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## LOGINID:ssspta1611bxv

## PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

| * * *        | * * | * *   | * * | * Welcome to STN International * * * * * * * * *  |
|--------------|-----|-------|-----|---|
|              |     |       |     | welcome to SIN international  |
| NEWS         | 1   |       |     | Web Page for STN Seminar Schedule - N. America  |
| NEWS         |     | MAR   | 31  | IFICDB, IFIPAT, and IFIUDB enhanced with new custom                                       |
|              |     |       |     | IPC display formats   |
| NEWS         | 3   | MAR   | 31  | CAS REGISTRY enhanced with additional experimental  |
|              |     |       |     | spectra   |
| NEWS         | 4   | MAR   | 31  | CA/CAplus and CASREACT patent number format for U.S.                                      |
|              |     |       |     | applications updated  |
| NEWS         |     | MAR   |     | LPCI now available as a replacement to LDPCI  |
| NEWS         |     | MAR   |     | EMBASE, EMBAL, and LEMBASE reloaded with enhancements                                     |
| NEWS         |     | APR   |     | STN AnaVist, Version 1, to be discontinued  |
| NEWS         | 8   | APR   | 15  | WPIDS, WPINDEX, and WPIX enhanced with new  |
|              | _   |       |     | predefined hit display formats  |
| NEWS         |     |       |     | EMBASE Controlled Term thesaurus enhanced   |
| NEWS<br>NEWS |     |       |     | IMSRESEARCH reloaded with enhancements  |
| NEWS         | 11  | MAX   | 30  | INPAFAMDB now available on STN for patent family searching                                |
| NEWS         | 12  | MAY   | 3.0 | DGENE, PCTGEN, and USGENE enhanced with new homology                                      |
| MEMO         | 12  | III   | 50  | sequence search option  |
| NEWS         | 13  | JUN   | 06  | EPFULL enhanced with 260,000 English abstracts  |
| NEWS         |     |       |     | KOREAPAT updated with 41,000 documents  |
| NEWS         |     | JUN   |     | USPATFULL and USPAT2 updated with 11-character  |
|              |     |       |     | patent numbers for U.S. applications  |
| NEWS         | 16  | JUN   | 19  | CAS REGISTRY includes selected substances from  |
|              |     |       |     | web-based collections   |
| NEWS         | 17  | JUN   | 25  | CA/CAplus and USPAT databases updated with IPC  |
|              |     |       |     | reclassification data   |
| NEWS         | 18  | JUN   | 30  | AEROSPACE enhanced with more than 1 million U.S.  |
|              |     |       |     | patent records  |
| NEWS         | 19  | JUN   | 30  | EMBASE, EMBAL, and LEMBASE updated with additional  |
|              |     |       |     | options to display authors and affiliated   |
|              |     |       |     | organizations   |
| NEWS         | 20  | JUN   | 30  | STN on the Web enhanced with new STN AnaVist  |
| 117710       | 0.1 | 77737 | 2.0 | Assistant and BLAST plug-in   |
| NEWS         |     |       |     | STN AnaVist enhanced with database content from EPFULL CA/CAplus patent coverage enhanced |
| NEWS         |     | JUL   |     | EPFULL enhanced with additional legal status  |
| MEMO         | 23  | 001   | 20  | information from the epoline Register   |
| NEWS         | 2.4 | JUL   | 2.0 | IFICDB, IFIPAT, and IFIUDB reloaded with enhancements                                     |
| NEWS         |     | JUL   |     | STN Viewer performance improved   |
| NEWS         |     | AUG   |     | INPADOCDB and INPAFAMDB coverage enhanced   |
|              |     |       |     |   |
| NEWS         | EXP | RESS  | JUN | E 27 08 CURRENT WINDOWS VERSION IS V8.3,  |
|              |     |       |     | CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.  |
|              |     |       |     |   |

NEWS HOURS STN Operating Hours Plus Help Desk Availability

NEWS LOGIN Welcome Banner and News Items

NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

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TOTAL

0.21

FILE 'HOME' ENTERED AT 15:23:22 ON 04 AUG 2008

=> file req COST IN U.S. DOLLARS

SINCE FILE ENTRY SESSION FULL ESTIMATED COST 0.21

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STRUCTURE FILE UPDATES: 2 AUG 2008 HIGHEST RN 1037774-47-2 DICTIONARY FILE UPDATES: 2 AUG 2008 HIGHEST RN 1037774-47-2

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REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

Uploading C:\Program Files\Stnexp\Queries\10573227.str

```
chain nodes:
7 8 9 11 12 14 16
ring nodes:
1 2 3 4 5 6
chain bonds:
2-14 4-7 5-16 6-8 7-9 9-11 11-12
ring bonds:
1-2 1-6 2-3 3-4 4-5 5-6
exact/norm bonds:
2-14 4-7 5-16 6-8 7-9 9-11 11-12
normalized bonds:
1-2 1-6 2-3 3-4 4-5 5-6
isolated ring systems:
containing 1:
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G1:0,N,Ak

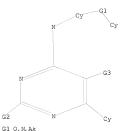
G2:Cb, Ak, O, N

G3:H,X

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Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:Atom 9:Atom 11:CLASS
12:Atom 14:CLASS 16:CLASS
Generic attributes :
8:
Saturation
                     : Unsaturated
Number of Carbon Atoms : less than 7
Type of Ring System : Monocyclic
9:
Saturation
                     : Unsaturated
Number of Carbon Atoms : less than 7
Type of Ring System : Monocyclic
12:
Saturation
                     : Unsaturated
Number of Carbon Atoms : less than 7
Type of Ring System : Monocyclic
Element Count :
Node 8: Limited
   C, C4-6
   0,00-1
   S.S0-1
   N, NO-2
Node 9: Limited
   C, C0-6
   0,00
   S.S0
   N, NO-1
Node 12: Limited
   C,C4-6
   0,00
   S, S0
   N, NO-2
```

## L1 STRUCTURE UPLOADED

=> d 11 L1 HAS NO ANSWERS L1 STR



- GI O, N, AK
- G2 Cb,Ak,O,N
- G3 H,X

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam SAMPLE SEARCH INITIATED 15:24:02 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 32922 TO ITERATE

6.1% PROCESSED 2000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.01 1 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*
PROJECTED ITERATIONS: 647591 TO 669289
PROJECTED ANSWERS: 86 TO 572

L2 1 SEA SSS SAM L1

=> d scan

L2 1 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN

IN 2,4-Pyrimidinediamine, 6-(2-fluoro-5-methylphenyl)-N4-[4-[[2-

(trifluoromethyl)-4-pyridinyl]oxy]phenyl]-

MF C23 H17 F4 N5 O

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

ALL ANSWERS HAVE BEEN SCANNED

=> s 11 sss ful

FULL SEARCH INITIATED 15:24:16 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 660868 TO ITERATE

100.0% PROCESSED 660868 ITERATIONS

378 ANSWERS

SEARCH TIME: 00.00.10

L3 378 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE TOTAL

FULL ESTIMATED COST

ENTRY SESSION 178.82 179.03

FILE 'CAPLUS' ENTERED AT 15:24:34 ON 04 AUG 2008
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FILE COVERS 1907 - 4 Aug 2008 VOL 149 ISS 6 FILE LAST UPDATED: 3 Aug 2008 (20080803/ED)

Caplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2008.

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

http://www.cas.org/legal/infopolicy.html

=> s 13

5 L3

=> d 14 1-5 bib hitstr

```
ANSWER 1 OF 5 CAPLUS COPYRIGHT 2008 ACS on STN
1.4
AN
    2007:1089870 CAPLUS
    147:392442
DN
ΤI
    Paclitaxel combination
    Bhargava, Ajay; Carter, Christopher; Brands, Michael
IN
PA
    Bayer Pharmaceuticals Corporation, USA
SO
    PCT Int. Appl., 19pp.
     CODEN: PIXXD2
DT
     Patent
LA
    English
FAN.CNT 1
     PATENT NO.
                         KIND
                                DATE
                                           APPLICATION NO.
                                                                   DATE
    WO 2007109275
                         A2
                                20070927
                                           WO 2007-US6920
                                                                  20070320
PT
        W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA,
            CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB,
             GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM,
             KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, MG, MK,
             MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO,
             RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT,
             TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW
        RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,
             IS, IT, LT, LU, LV, MC, MT, NL, PL, PT, RO, SE, SI, SK, TR, BF,
             BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW,
             GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ,
             BY, KG, KZ, MD, RU, TJ, TM
PRAI US 2006-784954P
                         P
                                20060320
    871240-06-1
     RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL
     (Biological study); USES (Uses)
        (paclitaxel combination)
    871240-06-1 CAPLUS
RN
    2,4-Pyrimidinediamine, 6-(6-amino-3-pyridinyl)-N4-[4-[(2-methyl-4-
CN
```

pyridinyl)oxy]phenyl]- (CA INDEX NAME)

- L4 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2008 ACS on STN
- AN 2006:977961 CAPLUS
- DN 145:356802
- TI Preparation of pyrimidine derivatives for treatment of hyperproliferative disorders
- IN Dixon, Julie A.; Nagarathnam, Dhanapalan; Zhang, Lei; Wang, Chunguang; Yi, Lin; Chen, Yuanwei; Chen, Jianqing; Bear, Brian R.; Brands, Michael; Hillisch, Alexander; Bierer, Donald; Wang, Ming; Fu, Wenlang; Hentemann, Martin F.; Bullion, Ann-Marie; Patel, Manoj
- PA Bayer Pharmaceuticals Corporation, USA
- SO PCT Int. Appl., 100pp.
- CODEN: PIXXD2 DT Patent
- LA English
- LA English FAN.CNT 1

|      |  | TENT | NO.  |      |      | KIN  |                           | DATE |                                   |                | APPL   | ICAT  | ION   | NO.      |       | D.       | ATE   |        |  |
|------|--|------|------|------|------|------|---------------------------|------|-----------------------------------|----------------|--------|-------|-------|----------|-------|----------|-------|--------|--|
| PI   |  |      | 0992 |      |      | A1   |                           | 2006 |                                   |                |        |       |       |          |       |          | 0060  | 309    |  |
|      |  | W:   | ΑE,  | AG,  | AL,  | AM,  | AT,                       | AU,  | AZ,                               | BA,            | BB,    | BG,   | BR,   | BW,      | BY,   | BZ,      | CA,   | CH,    |  |
|      |  |      | CN,  | CO,  | CR,  | CU,  | CZ,                       | DE,  | DK,                               | DM,            | DZ,    | EC,   | EE,   | EG,      | ES,   | FI,      | GB,   | GD,    |  |
|      |  |      | GE.  | GH.  | GM.  | HR.  | HU,                       | ID,  | IL.                               | IN.            | IS.    | JP.   | KE.   | KG.      | KM.   | KN.      | KP.   | KR.    |  |
|      |  |      |      |      |      |      |                           | LT,  |                                   |                |        |       |       |          |       |          |       |        |  |
|      |  |      |      |      |      |      |                           | NZ,  |                                   |                |        |       |       |          |       |          |       |        |  |
|      |  |      |      |      |      |      |                           | TJ,  |                                   |                |        |       |       |          |       |          |       |        |  |
|      |  |      |      |      |      | ZM,  |                           |      |                                   |                |        | ,     |       |          |       |          |       |        |  |
|      |  | RW:  | AT,  |      |      |      |                           | CZ.  | DE.                               | DK.            | EE.    | ES.   | FI.   | FR.      | GB.   | GR.      | HU.   | IE.    |  |
|      |  |      |      |      |      |      |                           | MC,  |                                   |                |        |       |       |          |       |          |       |        |  |
|      |  |      |      |      |      |      |                           | GN,  |                                   |                |        |       |       |          |       |          |       |        |  |
|      |  |      |      |      |      |      |                           | NA,  |                                   |                |        |       |       |          |       |          |       |        |  |
|      |  |      |      |      |      |      |                           |      | 00,                               | 02,            | 02,    | 10,   | 00,   | ,        | 2,    | ,        | 112,  | D1,    |  |
|      | KG, KZ,<br>AU 2006223199   |      |      |      | III, | A1   |                           |      | 0021                              | AU 2006-223199 |        |       |       |          |       | 20060309 |       |        |  |
|      | CA 2601257   |      |      |      |      |      |                           |      | CA 2006-2601257<br>EP 2006-737910 |                |        |       |       |          |       |          |       |        |  |
|      |  | 1858 |      |      |      | A1   |                           | 2007 | 1128                              |                | EP 2   | 006-  | 7379  | 10       |       | 2        | 0060  |        |  |
|      | Lie  | R:   |      | BF   | BC   |      |                           | CZ,  |                                   |                |        |       |       |          |       |          |       |        |  |
|      |  | 14.  |      |      |      |      |                           | LV,  |                                   |                |        |       |       |          |       |          |       |        |  |
|      |  |      |      |      |      |      | шо,                       | ш.,  | ric,                              | IATI,          | гц,    | ,     | IO,   | JE,      | SI,   | SIC,     | 111,  | AL,    |  |
|      | BA, HR, M<br>MX 200710102  |      |      |      |      | A    |                           | 2007 | 1012                              |                | MX 2   | 007-  | 1010  | 2        |       | 2        | 0070  | 820    |  |
|      | IN 2007DN06969   |      |      |      |      |      | A 20070928 IN 2007-DN6969 |      |                                   |                |        |       |       | 20070910 |       |          |       |        |  |
|      |  |      | 5125 |      |      | A    |                           | 2008 |                                   |                | CN 2   |       |       |          |       |          |       |        |  |
|      |  |      | 0049 |      |      | A    |                           | 2007 | 1000                              |                | NO 2   |       |       |          |       |          | 0071  |        |  |
|      |  |      | 0044 |      |      | A    |                           | 2007 | 0100                              |                | KR 2   | 007   | 7230  | na       |       | 2        | 0071  | 002    |  |
| DAT  |  |      | -660 |      |      |      |                           | 2005 | 0310                              |                | 1111 2 | 007   | 1250  | 05       |       |          | 0071  | 003    |  |
| IVA. |  |      | -US8 |      |      | W    |                           | 2006 |                                   |                |        |       |       |          |       |          |       |        |  |
| S    |  |      | 145: |      | 0.2  | **   |                           | 2000 | 0309                              |                |        |       |       |          |       |          |       |        |  |
| r    |  |      |      |      |      | 1/2- | Amin                      | 6_   | nhan.                             | rlnu           | rimi.  | din-  | 4-    |          |       |          |       |        |  |
|      | 850247-06-2P, 4-[4-[(2-Amino-6-phenylpyrimidin-4-yl)amino]phenoxy]pyridine-2-carbonitrile 850247-12-0P,                            |      |      |      |      |      |                           |      |                                   |                |        |       |       |          |       |          |       |        |  |
|      | 4-[4-[(2-Amino-6-phenylpyrimidin-4-yl)amino]phenoxy]pyridine-2-carboxyli   |      |      |      |      |      |                           |      |                                   |                |        |       |       |          |       |          |       |        |  |
|      | acid 850247-15-3P, 4-[4-[(2-Amino-6-phenylpyrimidin-4-   |      |      |      |      |      |                           |      |                                   |                |        |       |       |          |       |          |       |        |  |
|      | yl)amino]phenoxy]-N-(2-methoxyethyl)pyridine-2-carboxamide   |      |      |      |      |      |                           |      |                                   |                |        |       |       |          |       |          |       |        |  |
|      | 850247-24-4P, 4-[4-[(2-Amino-6-phenylpyrimidin-4-  |      |      |      |      |      |                           |      |                                   |                |        |       |       |          |       |          |       |        |  |
|      | vl)amino benzvl pvridine-2-carbonitrile 850247-26-6P,  |      |      |      |      |      |                           |      |                                   |                |        |       |       |          |       |          |       |        |  |
|      | y1)amino benzy1 pyridine-2-carbonitrile 850247-26-6P,<br>6-Phenyl-N'-[4-[[2-(trifluoromethyl)pyridin-4-y1]oxy]phenyl]pyrimidine-2, |      |      |      |      |      |                           |      |                                   |                |        |       |       |          |       |          |       |        |  |
|      |  |      | 850  |      |      |      |                           |      |                                   |                |        |       |       |          |       | 1 by r   | IIIII | IIIe-2 |  |
|      |  |      | phen |      |      |      |                           |      |                                   |                |        |       |       |          |       |          |       |        |  |
|      |  |      | (2-C |      |      |      |                           |      |                                   |                |        |       |       |          |       | 2 4      | 4:0   |        |  |
|      |  |      | 41-5 |      |      |      |                           |      |                                   |                |        |       |       |          |       |          | -ита  | штие   |  |
|      |  |      | phen |      |      |      |                           |      |                                   |                |        |       |       |          | TUIII | -4-      |       |        |  |
|      |  |      | inop |      |      |      |                           |      |                                   |                |        |       |       |          | midi  | n-4-     |       |        |  |
|      |  |      | phen |      |      |      |                           |      |                                   |                | Luor   | omet  | my I) | PATT.    | штат  | 11-4-    |       |        |  |
|      |  |      |      |      |      |      |                           |      |                                   |                | (D-    | ook - |       | CDM      | 10    | nth h -  |       |        |  |
|      | KL:  | PAC  | (Ph  | arma | COTO | gıca | т ас                      | CIVI | τу);                              | RCT            | (Re    | acta  | nt);  | SPN      | (Sy   | ntne     | LIC   |        |  |

preparation); THU (Therapeutic use); BIOL (Biological study); PREP
(Preparation); RACT (Reactant or reagent); USES (Uses)

(preparation of pyrimidine derivs. for treatment of hyperproliferative disorders)

RN 850247-06-2 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]- (CA INDEX NAME)

RN 850247-12-0 CAPLUS

CN 2-Pyridinecarboxylic acid, 4-[4-[(2-amino-6-phenyl-4pyrimidinyl)amino]phenoxy]- (CA INDEX NAME)

RN 850247-15-3 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[(2-amino-6-phenyl-4pyrimidinyl)amino]phenoxy]-N-(2-methoxyethyl)- (CA INDEX NAME)

RN 850247-24-4 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenyl]methyl]- (CA INDEX NAME)

RN 850247-26-6 CAPLUS

CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850247-28-8 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-(aminomethyl)-4-pyridinyl]oxy]phenyl]-6phenyl- (CA INDEX NAME)

RN 850247-38-0 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-chloro-4-pyridinyl)oxy]phenyl]-6-phenyl-(CA INDEX NAME)

RN 850247-41-5 CAPLUS

CN Phenol, 4-[2-amino-6-[[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME) CN

ΙT

RN 871240-09-4 CAPLUS

2,4-Pyrimidinediamine, 6-(6-amino-3-pyridinyl)-N4-[4-[[2-(trifluoromethyl)-4-pyrimidinyl]oxy]phenyl]- (CA INDEX NAME)

850246-99-0P, N'-[4-[(2-Ethylpyridin-4-yl)oxy]phenyl]-6phenylpyrimidine-2,4-diamine 850247-00-6P, N'-[4-[(2-Methylpyridin-4-yl)oxy]phenyl]-6-phenylpyrimidine-2,4-diamine 850247-01-7P, 4-[3-[(2-Amino-6-phenylpyrimidin-4yl)amino]phenoxy]pyridine-2-carboxamide 850247-02-8P, 4-[3-[(2-Amino-6-phenylpyrimidin-4-yl)amino]phenoxy]-N-methylpyridine-2carboxamide 850247-03-9P, N'-[4-[(3,5-Difluoropyridin-4yl)oxy]phenyl]-6-phenylpyrimidine-2,4-diamine 850247-04-0P, N'-[4-(4-Nitrophenoxy)phenyl]-6-phenylpyrimidine-2,4-diamine 850247-05-1P, N'-[3-Fluoro-4-[(2-methylpyridin-4-yl)oxy]phenyl]-6phenylpyrimidine-2,4-diamine 850247-07-3P, 4-[3-[[2-Amino-6-(3fury1)pyrimidin-4-y1]amino]phenoxy]-N-methylpyridine-2-carboxamide 850247-08-4P, 4-[4-[[2-Amino-6-(3-furvl)pyrimidin-4vllamino|phenoxvl-N-methylpyridine-2-carboxamide 850247-09-5P. N'-[4-(4-Chlorophenoxy)phenyl]-6-phenylpyrimidine-2,4-diamine 850247-10-8P, N'-[4-(4-Methoxyphenoxy)phenyl]-6-phenylpyrimidine-2,4-diamine 850247-11-9P, Methyl 4-[4-[(2-amino-6phenylpyrimidin-4-yl)amino]phenoxy]pyridine-2-carboxylate 850247-13-1P, N'-[4-[[2-(Morpholin-4-vlcarbonvl)pvridin-4vl]oxv[phenvl]-6-phenvlpvrimidine-2,4-diamine 850247-16-4P, N'-[4-[[2-[(4-Methylpiperazin-1-yl)carbonyl]pyridin-4-yl]oxy]phenyl]-6phenylpyrimidine-2,4-diamine 850247-18-6P, N-Ethyl-6-(3methoxyphenyl)-N'-[4-[(2-trifluoromethylpyridin-4-yl)oxy]phenyl]pyrimidine-2,4-diamine 850247-19-7P, N-Ethyl-6-(3-methoxyphenyl)-N'-[4-[(2trifluoromethylpyridin-4-yl)oxy]phenyl]pyrimidine-2,4-diamine trifluoroacetate 850247-20-0P, 4-[4-[(2-Amino-5-bromo-6phenylpyrimidin-4-yl)amino]phenoxy]pyridine-2-carbonitrile 850247-21-1P, N'-[4-[[2-[2-(Morpholin-4-yl)ethoxy]pyridin-4yl]oxy]phenyl]-6-phenylpyrimidine-2,4-diamine 850247-22-2P, 6-Phenyl-N'-[4-[(2-trifluoromethylpyridin-4-yl)methyl]phenyl]pyrimidine-2,4-diamine 850247-23-3P, N'-[4-[(2-Chloropyridin-4yl)methyl]phenyl]-6-phenylpyrimidine-2,4-diamine 850247-25-5P, N'-[4-[(2-Aminomethylpyridin-4-yl)methyl]phenyl]-6-phenylpyrimidine-2,4diamine 850247-27-7P, N'-[4-[[1-0xido-2-(trifluoromethyl)pyridin-4-yl]oxy]phenyl]-6-phenylpyrimidine-2,4-diamine 850247-29-9P,

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N-[[4-[4-[(2-Amino-6-phenylpyrimidin-4-v1)amino]phenoxy]pyridin-2-
vllmethvllmethanesulfonamide 850247-31-3P, N-[[4-[4-[(2-Amino-6-
phenylpyrimidin-4-yl)amino]phenoxy]pyridin-2-yl]methyl]-4-fluorobenzamide
850247-32-4P, 3-[[4-[4-[(2-Amino-6-phenylpyrimidin-4-
yl)amino]phenoxy]pyridin-2-yl]methyl]-1,1-diethylurea 850247-33-5P
850247-34-6P, N'-[4-[[2-[(Isopropylamino)methyl]pyridin-4-
vlloxvlphenvll-6-phenvlpvrimidine-2,4-diamine 850247-35-7P,
4-[4-[(2-Amino-6-phenylpyrimidin-4-vl)amino|phenoxy|pyridine-2-carboxylic
acid (2-hydroxyethyl)amide 850247-36-8P, 6-Phenyl-N'-[4-[[2-(1H-
tetrazol-5-yl)pyridin-4-yl]oxy]phenyl]pyrimidine-2,4-diamine
850247-37-9P, N'-[4-[[2-(4,5-Dihydro-1H-imidazol-2-yl)pyridin-4-
vl]oxy[phenyl]-6-phenylpyrimidine-2,4-diamine 850247-39-1P,
(S)-N'-[4-[[2-(2-Methoxymethylpyrrolidin-1-yl)pyridin-4-yl]oxy]phenyl]-6-
phenylpyrimidine-2,4-diamine 850247-42-6P 850247-43-7P
, N'-[4-[(2-Aminopyridin-4-yl)oxy]phenyl]-6-phenylpyrimidine-2,4-diamine
850247-44-8P, 4-[2-Amino-6-[[4-[(2-chloropyridin-4-
yl)oxy[phenyl]amino]pyrimidin-4-yl]phenol 850247-45-9P,
(3E)-4-[4-[4-[4-[(2-Amino-6-phenylpyrimidin-4-yl)amino]phenoxy]pyridin-2-
vl|but-3-en-1-ol 850247-48-2P 850252-00-5P,
4-[4-[[2-Amino-6-phenylpyrimidin-4-v1]amino]-3-fluorophenoxy]pyridine-2-
carbonitrile hydrochloride 871240-05-0P, 6-(2,6-Dimethylphenyl)-
N'-[4-[[2-(trifluoromethyl)pyridin-4-yl]oxy]phenyl]pyrimidine-2,4-diamine
871240-06-1P, 6-(6-Aminopyridin-3-y1)-N'-[4-[(2-methylpyridin-4-
vl)oxy|phenyl|pyrimidine-2,4-diamine 871240-07-2P,
N'-[4-[]2-(Trifluoromethyl)pyridin-4-yl]oxy]phenyl]-4,5'-bipyrimidine-2,6-
diamine 871240-08-3P, 6-Phenv1-N'-[4-[[2-
(trifluoromethyl)pyrimidin-4-yl]oxy]phenyl]pyrimidine-2,4-diamine
910215-42-8P, 2-Amino-N-[4-[2-amino-6-[[4-[(2-
trifluoromethylpyridin-4-yl)oxy[phenyl]amino[pyrimidin-4-yl]phenyl]-3-
hydroxypropionamide
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Hses)
   (preparation of pyrimidine derivs. for treatment of hyperproliferative
```

disorders) 850246-99-0 CAPLUS

RN

CN 2,4-Pyrimidinediamine, N4-[4-[(2-ethyl-4-pyridinyl)oxy]phenyl]-6-phenyl-(CA INDEX NAME)

RN 850247-00-6 CAPLUS

2,4-Pyrimidinediamine, N4-[4-[(2-methyl-4-pyridinyl)oxylphenyl]-6-phenyl-(CA INDEX NAME)

CN

RN 850247-01-7 CAPLUS

2-Pyridinecarboxamide, 4-[3-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]- (CA INDEX NAME)

RN 850247-02-8 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-N-methyl- (CA INDEX NAME)

RN 850247-03-9 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(3,5-difluoro-4-pyridinyl)oxy]phenyl]-6phenyl- (CA INDEX NAME)

RN 850247-04-0 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-(4-nitrophenoxy)phenyl]-6-phenyl- (CA INDEX NAME)

RN 850247-05-1 CAPLUS
CN 2,4-Pyrimidinediamine, N4-[3-fluoro-4-[(2-methyl-4-pyridinyl)oxy]phenyl]-6phenyl- (CA INDEX NAME)

RN 850247-07-3 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(3-furany1)-4-pyrimidiny1]amino]phenoxy]-N-methyl- (CA INDEX NAME)

RN 850247-08-4 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(3-furany1)-4-pyrimidinyl]amino]phenoxy]-N-methyl- (CA INDEX NAME)

RN 850247-09-5 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-(4-chlorophenoxy)phenyl]-6-phenyl- (CA INDEX NAME)

RN 850247-10-8 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-(4-methoxyphenoxy)phenyl]-6-phenyl- (CA INDEX NAME)

RN 850247-11-9 CAPLUS

CN 2-Pyridinecarboxylic acid, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-, methyl ester (CA INDEX NAME)

RN 850247-13-1 CAPLUS

CN Methanone, [4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2pyridinyl]-4-morpholinyl- (CA INDEX NAME)

RN 850247-16-4 CAPLUS

CN Methanone, [4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2pyridinyl](4-methyl-1-piperazinyl)- (CA INDEX NAME)

RN 850247-18-6 CAPLUS

CN 2,4-Pyrimidinediamine, N2-ethyl-6-(3-methoxyphenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850247-19-7 CAPLUS

CN 2,4-Pyrimidinediamine, N2-ethyl-6-(3-methoxyphenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-18-6

CMF C25 H22 F3 N5 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850247-20-0 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[(2-amino-5-bromo-6-phenyl-4-

pyrimidinyl)amino]phenoxy]- (CA INDEX NAME)

RN 850247-21-1 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-[2-(4-morpholiny1)ethoxy]-4-pyridiny1]oxy]pheny1]-6-pheny1- (CA INDEX NAME)

$$\begin{array}{c} NH_2 \\ N \\ N \\ NH \\ \end{array}$$

RN 850247-22-2 CAPLUS

CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]methyl]phenyl]- (CA INDEX NAME)

RN 850247-23-3 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-chloro-4-pyridinyl)methyl]phenyl]-6phenyl- (CA INDEX NAME)

RN 850247-25-5 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-(aminomethyl)-4-pyridinyl]methyl]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850247-27-7 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[1-oxido-2-(trifluoromethy1)-4-pyridiny1]oxy]pheny1]-6-pheny1- (CA INDEX NAME)

RN 850247-29-9 CAPLUS

CN Methanesulfonamide, N-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]methyl]- (CA INDEX NAME)

RN 850247-31-3 CAPLUS

CN Benzamide, N-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]methyl]-4-fluoro- (CA INDEX NAME)

RN 850247-32-4 CAPLUS

CN Urea, N'-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-

pyridinyl]methyl]-N, N-diethyl- (CA INDEX NAME)

- RN 850247-33-5 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[[4-[(2S)-2-(methoxymethyl)-1-pyrrolidinyl]-2-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).

- RN 850247-34-6 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[[2-[[(1-methylethyl)amino]methyl]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

- RN 850247-35-7 CAPLUS
- CN 2-Pyridinecarboxamide, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-N-(2-hydroxyethyl)- (CA INDEX NAME)

- RN 850247-36-8 CAPLUS
- CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[4-[[2-(2H-tetrazol-5-yl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

- RN 850247-37-9 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[[2-(4,5-dihydro-1H-imidazol-2-yl)-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

- RN 850247-39-1 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[[2-[(2S)-2-(methoxymethyl)-1-pyrrolidinyl]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

Absolute stereochemistry.

RN 850247-42-6 CAPLUS

CN Sulfamic acid, 4-[2-amino-6-[14-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]phenyl ester (9CI) (CA INDEX NAME)

RN 850247-43-7 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-amino-4-pyridinyl)oxy]phenyl]-6-phenyl-(CA INDEX NAME)

RN 850247-44-8 CAPLUS

CN Phenol, 4-[2-amino-6-[[4-[(2-chloro-4-pyridinyl)oxy]phenyl]amino]-4pyrimidinyl]- (CA INDEX NAME)

RN 850247-45-9 CAPLUS

CN 3-Buten-1-o1, 4-[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2pyridinyl]-, (3E)- (CA INDEX NAME) Double bond geometry as shown.

- RN 850247-48-2 CAPLUS
- CN 2-Pyridinemethanol, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)
  - CM
  - CRN 850247-47-1 CMF C22 H19 N5 O2

- CM
  - CRN 76-05-1 CMF C2 H F3 O2
- F-C-C02H Ė
- 850252-00-5 CAPLUS
- 2-Pyridinecarbonitrile, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]-3fluorophenoxy]-, hydrochloride (1:1) (CA INDEX NAME)

## ● HCl

- RN 871240-05-0 CAPLUS
- CN 2,4-Pyrimidinediamine, 6-(2,6-dimethylphenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

- RN 871240-06-1 CAPLUS
- CN 2,4-Pyrimidinediamine, 6-(6-amino-3-pyridiny1)-N4-[4-[(2-methy1-4-pyridiny1)oxy]pheny1]- (CA INDEX NAME)

- RN 871240-07-2 CAPLUS
- CN [4,5'-Bipyrimidine]-2,6-diamine, N6-[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]- (CA INDEX NAME)

- RN 871240-08-3 CAPLUS
- CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[4-[[2-(trifluoromethyl)-4-pyrimidinyl]oxy]phenyl]- (CA INDEX NAME)

RN 910215-42-8 CAPLUS

CN Propanamide, 2-amino-N-[4-[2-amino-6-[[4-[[2-(trifluoromethy1)-4-pyridiny1]oxy]pheny1]amino]-4-pyrimidiny1]pheny1]-3-hydroxy- (CA INDEX NAME)

IT 850247-52-8, N'-[4-[(4-Bromopyridin-2-yl)oxy]phenyl]-6phenylpyrimidine-2,4-diamine 850248-80-5, 6-(4-Aminophenyl)-N'[4-[[2-(trifluoromethyl)pyridin-4-yl]oxy]phenyl]pyrimidine-2,4-diamine
RL: RCT (Reactant); RACT (Reactant or reagent)
(preparation of pyrimidine derive, for treatment of hyperproliferative

disorders) RN 850247-52-8 CAPLUS

RN 850248-80-5 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(4-aminophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L4 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2008 ACS on STN
- AN 2005:1313901 CAPLUS
- DN 144:51598
- TI Preparation of amino-substituted pyrimidines as antitumor agents
- IN Dixon, Julie A.; Nagarathnam, Dhanapalan; Zhang, Lei; Wang, Chunquang; Yi, Lin; Chen, Yuanwei, Chen, Jianqing; Beaz, Brian R.; Brands, Michael; Hillisch, Alexander; Bierer, Donald; Wang, Ming; Fu, Wenlang; Hentemann, Martin F.; Bullion, Ann-Marie; Patel, Manoi
- PA Bayer Pharmaceuticals Corporation, USA
  - U.S. Pat. Appl. Publ., 182 pp., Cont.-in-part of Appl. No. PCT/US04/033430.
- CODEN: USXXCO DT Patent
- LA English

FAN.CNT 2

SO

|          | PATENT NO.  |   |  |   |   |   | D   | DATE   |   |  | APPL   | LICATION NO.   |  |  |  | DATE   |  |   |  |
|----------|---|---|--|---|---|---|---|--|---|--|--|--|--|--|--|--|--|---|--|
| PI       | WO  | 20050277640<br>2005035507<br>2005035507 |  |   |   |   |   |  | US 2005-78681<br>WO 2004-US33430                            |  |  |  |  |  |  |  |  |   |  |
|          | 110   | W:                                      | AE,<br>CN,<br>GE,<br>LK,<br>NO,<br>TJ,<br>BW,<br>AZ,<br>EE,<br>SI, | AG,<br>CO,<br>GH,<br>LR,<br>NZ,<br>TM,<br>GH,<br>BY,<br>ES, | AL,<br>CR,<br>GM,<br>LS,<br>OM,<br>TN,<br>GM,<br>KG,<br>FI, | AM,<br>CU,<br>HR,<br>LT,<br>PG,<br>TR,<br>KE,<br>KZ,<br>FR, | AT,<br>CZ,<br>HU,<br>LU,<br>PH,<br>TT,<br>LS,<br>MD,<br>GB, | AU,<br>DE,<br>ID,<br>LV,<br>PL,<br>TZ,<br>MW,<br>RU,<br>GR,<br>CF, | AZ,<br>DK,<br>IL,<br>MA,<br>PT,<br>UA,<br>MZ,<br>TJ,<br>HU, | DM,<br>IN,<br>MD,<br>RO,<br>UG,<br>NA,<br>TM,<br>IE, | DZ,<br>IS,<br>MG,<br>RU,<br>US,<br>SD,<br>AT,<br>IT, | EC,<br>JP,<br>MK,<br>SC,<br>UZ,<br>SL,<br>BE,<br>LU, | EE,<br>KE,<br>MN,<br>SD,<br>VC,<br>SZ,<br>BG,<br>MC, | EG,<br>KG,<br>MW,<br>SE,<br>VN,<br>TZ,<br>CH,<br>NL, | ES,<br>KP,<br>MX,<br>SG,<br>YU,<br>UG,<br>CY,<br>PL, | FI,<br>KR,<br>MZ,<br>SK,<br>ZA,<br>ZM,<br>CZ,<br>PT, | GB,<br>KZ,<br>NA,<br>SL,<br>ZM,<br>ZW,<br>DE,<br>RO, | GD,<br>LC,<br>NI,<br>SY,<br>ZW<br>AM,<br>DK,<br>SE, |  |
| PRAI     |   | 2003-<br>2004-                          |  |   |   |   |   | 2003<br>2004   |   |  |  |  |  |  |  |  |  |   |  |
| OS<br>IT | MO 2004-US33430 A2 20041008 CASREACT 144:51598 MRRPAT 144:51598 850247-06-2P 850247-12-0P 850247-24-4P 850247-26-6P 850247-28-8P 850247-28-0P 850247-41-5P 850248-80-5P RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); TRU (Therapeutic use); BIOL (Biological study); PREP |   |  |   |   |   |   |  |   |  |  |  |  |  |  |  |  |   |  |
|          |   |   |  |   |   |   |   |  |   |  |  |  |  |  |  |  |  |   |  |

(preparation of amino-substituted pyrimidines as antitumor agents)

RN 850247-06-2 CAPLUS
CN 2-Pyridinecarbonitrile, 4-[4-[(2-amino-6-phenyl-4pyrimidinyl)amino[phenoxy]- (CA INDEX NAME)

(Preparation); RACT (Reactant or reagent); USES (Uses)

- CN NH2
- RN 850247-12-0 CAPLUS
- CN 2-Pyridinecarboxylic acid, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]- (CA INDEX NAME)

RN 850247-24-4 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenyl]methyl]- (CA INDEX NAME)

RN 850247-26-6 CAPLUS

CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850247-28-8 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-(aminomethyl)-4-pyridinyl]oxy]phenyl]-6phenyl- (CA INDEX NAME)

RN 850247-38-0 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-chloro-4-pyridinyl)oxy]phenyl]-6-phenyl-(CA INDEX NAME)

RN 850247-41-5 CAPLUS CN Phenol. 4-[2-amino-

N Phenol, 4-[2-amino-6-[[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 850248-80-5 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(4-aminophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

ΙT 850246-99-0P 850247-00-6P 850247-01-7P 850247-02-8P 850247-03-9P 850247-04-0P 850247-05-1P 850247-07-3P 850247-08-4P 850247-09-5P 850247-10-8P 850247-11-9P 850247-14-2P 850247-15-3P 850247-17-5P 850247-19-7P 850247-20-0P 850247-21-1P 850247-22-2P 850247-23-3P 850247-25-5P 850247-27-7P 850247-30-2P 850247-31-3P 850247-32-4P 850247-33-5P 850247-34-6P 850247-35-7P 850247-36-8P 850247-37-9P 850247-39-1P 850247-40-4P 850247-42-6P 850247-43-7P 850247-44-8P 850247-46-0P 850247-48-2P 850247-49-3P 850247-50-6P 850247-51-7P 850247-52-8P 850247-54-0P 850247-55-1P 850247-56-2P 850247-57-3P 850247-58-4P 850247-59-5P 850247-60-8P 850247-61-9P 850247-62-0P 850247-63-1P 850247-64-2P 850247-65-3P 850247-66-4P 850247-67-5P 850247-68-6P 850247-70-0P 850247-71-1P 850247-73-3P 850247-75-5P 850247-76-6P 850247-77-7P 850247-78-8P

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850247-80-2P 850247-81-3P 850247-82-4P
850247-83-5P 850247-84-6P 850247-85-7P
850247-86-8P 850247-88-0P 850247-91-5P
850247-94-8P 850247-97-1P 850248-00-9P
850248-03-2P 850248-04-3P 850248-05-4P
850248-07-6P 850248-08-7P 850248-09-8P
850248-10-1P 850248-11-2P 850248-12-3P
850248-13-4P 850248-14-5P 850248-15-6P
850248-16-7P 850248-17-8P 850248-18-9P
850248-19-0P 850248-20-3P 850248-21-4P
850248-22-5P 850248-23-6P 850248-24-7P
850248-26-9P 850248-28-1P 850248-30-5P
850248-32-7P 850248-34-9P 850248-36-1P
850248-37-2P 850248-38-3P 850248-39-4P
850248-40-7P 850248-41-8P 850248-42-9P
850248-43-0P 850248-45-2P 850248-46-3P
850248-47-4P 850248-48-5P 850248-49-6P
850248-50-9P 850248-51-0P 850248-52-1P
850248-53-2P 850248-54-3P 850248-55-4P
850248-56-5P 850248-57-6P 850248-58-7P
850248-59-8P 850248-60-1P 850248-61-2P
850248-62-3P 850248-63-4P 850248-65-6P
850248-67-8P 850248-68-9P 850248-69-0P
850248-70-3P 850248-71-4P 850248-72-5P
850248-73-6P 850248-74-7P 850248-75-8P
850248-76-9P 850248-77-0P 850248-78-1P
850248-79-2P 850248-81-6P 850248-82-7P
850248-83-8P 850248-84-9P 850248-85-0P
850248-86-1P 850248-87-2P 850248-88-3P
850248-89-4P 850248-90-7P 850248-91-8P
850248-92-9P 850248-93-0P 850248-95-2P
850248-96-3P 850248-97-4P 850248-98-5P
850248-99-6P 850249-00-2P 850249-01-3P
850249-02-4P 850249-03-5P 850249-04-6P
850249-05-7P 850249-06-8P 850249-07-9P
850249-08-0P 850249-09-1P 850249-10-4P
850249-11-5P 850249-12-6P 850249-13-7P
850249-14-8P 850249-15-9P 850249-16-0P
850249-17-1P 850249-18-2P 850249-19-3P
850249-20-6P 850249-21-7P 850249-22-8P
850249-23-9P 850249-24-0P 850249-25-1P
850249-26-2P 850249-27-3P 850249-28-4P
850249-29-5P 850249-30-8P 850249-31-9P
850249-32-0P 850249-33-1P 850249-35-3P
850249-36-4P 850249-38-6P 850249-40-0P
850249-42-2P 850249-43-3P 850249-44-4P
850249-45-5P 850249-47-7P 850249-48-8P
850249-51-3P 850249-54-6P 850249-56-8P
850249-57-9P 850249-59-1P 850249-61-5P
850249-63-7P 850249-64-8P 850249-66-0P
850249-68-2P 850249-70-6P 850249-71-7P
850249-73-9P 850249-75-1P 850249-77-3P
850249-78-4P 850249-79-5P 850249-80-8P
850249-81-9P 850249-82-0P 850249-83-1P
850249-84-2P 850249-85-3P 850249-86-4P
850249-87-5P 850249-88-6P 850249-89-7P
850249-90-0P 850249-91-1P 850249-92-2P
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RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of amino-substituted pyrimidines as antitumor agents)

RN 850246-99-0 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-ethyl-4-pyridinyl)oxy]phenyl]-6-phenyl-(CA INDEX NAME)

RN 850247-00-6 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]-6-phenyl-(CA INDEX NAME)

RN 850247-01-7 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxyl- (CA INDEX NAME)

RN 850247-02-8 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-N-methyl- (CA INDEX NAME)

CN 2,4-Pyrimidinediamine, N4-[4-[(3,5-difluoro-4-pyridinyl)oxy]phenyl]-6phenyl- (CA INDEX NAME)

- RN 850247-04-0 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-(4-nitrophenoxy)phenyl]-6-phenyl- (CA INDEX NAME)

- RN 850247-05-1 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[3-fluoro-4-[(2-methyl-4-pyridinyl)oxy]phenyl]-6phenyl- (CA INDEX NAME)

- RN 850247-07-3 CAPLUS
- CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(3-furanyl)-4-pyrimidinyl]amino]phenoxy]-N-methyl- (CA INDEX NAME)

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(3-furany1)-4-pyrimidinyl]amino]phenoxy]-N-methyl- (CA INDEX NAME)

- RN 850247-09-5 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-(4-chlorophenoxy)phenyl]-6-phenyl- (CA INDEX NAME)

- RN 850247-10-8 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-(4-methoxyphenoxy)phenyl]-6-phenyl- (CA INDEX NAME)

- RN 850247-11-9 CAPLUS
- CN 2-Pyridinecarboxylic acid, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-, methyl ester (CA INDEX NAME)

RN 850247-14-2 CAPLUS

CN Methanone, [4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]-4-morpholinyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-13-1 CMF C26 H24 N6 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850247-15-3 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[(2-amino-6-phenyl-4pyrimidinyl)amino]phenoxy]-N-(2-methoxyethyl)- (CA INDEX NAME)

RN 850247-17-5 CAPLUS

CN Methanone, [4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2pyridinyl] (4-methyl-1-piperazinyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM :

CRN 850247-16-4

CMF C27 H27 N7 O2

$$\begin{array}{c|c} & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & &$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850247-19-7 CAPLUS CN 2,4-Pyrimidinediamine, N2-ethyl-6-(3-methoxyphenyl)-N4-[4-[[2-

(CA INDEX NAME)

CM 1

CRN 850247-18-6 CMF C25 H22 F3 N5 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850247-20-0 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[(2-amino-5-bromo-6-phenyl-4-pyrimidinyl)amino]phenoxy]- (CA INDEX NAME)

- RN 850247-21-1 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[2-[2-(4-morpholiny1)ethoxy]-4-pyridiny1]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

- RN 850247-22-2 CAPLUS
- CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[4-[[2-(trifluoromethyl)-4pyridinyl]methyl]phenyl]- (CA INDEX NAME)

- RN 850247-23-3 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[(2-chloro-4-pyridinyl)methyl]phenyl]-6phenyl- (CA INDEX NAME)

- RN 850247-25-5 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[[2-(aminomethy1)-4-pyridiny1]methy1]pheny1]-6-pheny1- (CA INDEX NAME)

10/573,227

$$\begin{array}{c} \text{NH}_2 \\ \text{N} \\ \text{NH}_2 \\ \text{NH} \\ \text{NH}_2 \\ \text{NH} \\ \text{NH}_2 \\ \text{NH} \\ \text{NH}_2 \\ \text{NH}_2$$

RN 850247-27-7 CAPLUS CN 2,4-Pyrimidinediami:

2,4-Pyrimidinediamine, N4-[4-[[1-oxido-2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850247-30-2 CAPLUS CN Methanesulfonamide,

Methanesulfonamide, N-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]methyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-29-9 CMF C23 H22 N6 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

- RN 850247-31-3 CAPLUS
- CN Benzamide, N-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2pyridinyl]methyl]-4-fluoro- (CA INDEX NAME)

- RN 850247-32-4 CAPLUS
- CN Urea, N'-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2pyridinyl]methyl]-N,N-diethyl- (CA INDEX NAME)

- RN 850247-33-5 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[[4-[(2S)-2-(methoxymethyl)-1-pyrrolidinyl]-2-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).

- RN 850247-34-6 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[[2-[[(1-methylethyl)amino]methyl]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850247-35-7 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[(2-amino-6-pheny1-4-pyrimidinyl)amino]phenoxy]-N-(2-hydroxyethyl)- (CA INDEX NAME)

RN 850247-36-8 CAPLUS

CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[4-[[2-(2H-tetrazol-5-yl)-4pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850247-37-9 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-(4,5-dihydro-1H-imidazol-2-yl)-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN

CN 2,4-Pyrimidinediamine, N4-[4-[[2-[(2S)-2-(methoxymethy1)-1-pyrrolidiny1]-4-pyridiny1]oxy]pheny1]-6-pheny1- (CA INDEX NAME)

### Absolute stereochemistry.

- RN 850247-40-4 CAPLUS
- CN Propanamide, 2-amino-N-[4-[2-amino-6-[[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]phenyl]-3-hydroxy-, (2S)- (CA INDEX NAME)

# Absolute stereochemistry.

- RN 850247-42-6 CAPLUS
- CN Sulfamic acid, 4-[2-amino-6-[[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]phenyl ester (9CI) (CA INDEX NAME)

- RN 850247-43-7 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[(2-amino-4-pyridiny1)oxy]phenyl]-6-phenyl-(CA INDEX NAME)

10/573,227

RN 850247-44-8 CAPLUS
CN Phenol, 4-[2-amino-6-[[4-[(2-chloro-4-pyridinyl)oxy]phenyl]amino]-4pyrimidinyl]- (CA INDEX NAME)

RN 850247-46-0 CAPLUS

CN 3-Buten-1-ol, 4-[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]-, (3E)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM

CRN 850247-45-9 CMF C25 H23 N5 O2

Double bond geometry as shown.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850247-48-2 CAPLUS

CN 2-Pyridinemethanol, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-47-1 CMF C22 H19 N5 O2

CM

CRN 76-05-1 CMF C2 H F3 O2

RN 850247-49-3 CAPLUS

CN Benzoic acid, 2-[(2-amino-6-phenyl-4-pyrimidinyl)amino]-5-[(3-chloro-4-pyridinyl)oxy]-, ethyl ester (CA INDEX NAME)

RN 850247-50-6 CAPLUS

CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[4-(5-pyrimidinyloxy)phenyl]- (CA

### INDEX NAME)

- RN 850247-51-7 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-(4-aminophenoxy)phenyl]-6-phenyl- (CA INDEX NAME)

- RN 850247-52-8 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[(4-bromo-2-pyridinyl)oxy]phenyl]-6-phenyl-(CA INDEX NAME)

- RN 850247-54-0 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[(2-fluoro-4-pyridiny1)oxy]phenyl]-6-phenyl-,
  2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)
  - CM 1
  - CRN 850247-53-9
  - CMF C21 H16 F N5 O

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850247-55-1 CAPLUS

CN 2(1H)-Pyridinone, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-(CA INDEX NAME)

RN 850247-56-2 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-chloro-4-pyridinyl)oxy]-2-fluorophenyl]-6-phenyl- (CA INDEX NAME)

RN 850247-57-3 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[2-fluoro-4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850247-58-4 CAPLUS

CN Benzonitrile, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]- (CA INDEX NAME)

RN 850247-59-5 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]- (CA INDEX NAME)

RN 850247-60-8 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-N-methyl- (CA INDEX NAME)

RN 850247-61-9 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[(2-amino-6-(4-fluorophenyl)-4-pyrimidinyl]amino]phenoxy]-N-methyl- (CA INDEX NAME)

RN 850247-62-0 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(4-fluoropheny1)-4-pyrimidiny1]amino]phenoxy]-N-methyl- (CA INDEX NAME)

RN 850247-63-1 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[(2-amino-6-(4-fluorophenyl)-4-pyrimidinyl)]amino]phenoxy]- (CA INDEX NAME)

RN 850247-64-2 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(4-fluoropheny1)-4-pyrimidiny1]amino]phenoxy]- (CA INDEX NAME)

RN 850247-65-3 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[2-amino-6-(4-fluorophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850247-66-4 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(3-methoxyphenyl)-4-pyrimidinyl]amino]phenoxy]-N-methyl- (CA INDEX NAME)

RN 850247-67-5 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(4-methoxypheny1)-4-pyrimidiny1]amino]phenoxy]-N-methy1- (CA INDEX NAME)

RN 850247-68-6 CAPLUS

CN 2-Pyridinecarboxylic acid, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-, hydrochloride (1:1) (CA INDEX NAME)

### ● HCl

RN 850247-70-0 CAPLUS

CN 2-Pyridinecarboxamide, 4-{4-{(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-N-1-azabicyclo[2.2.2]oct-3-yl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-69-7

CMF C29 H29 N7 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850247-71-1 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-N-(2,3-dihydroxypropyl)- (CA INDEX NAME)

RN 850247-73-3 CAPLUS

CN Methanone, [4-[4-](2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2pyridinyl][(28)-2-(methoxymethyl)-1-pyrrolidinyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-72-2 CMF C28 H28 N6 O3

Absolute stereochemistry.

10/573,227

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850247-75-5 CAPLUS

CN Methanone, [4-14-[(2-amino-6-phenyl-4-pyrimidinyl) amino]phenoxy]-2pyridinyl][(3R)-3-hydroxy-1-pyrrolidinyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-74-4 CMF C26 H24 N6 O3

Absolute stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2 10/573,227

RN 850247-76-6 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-butoxy-4-pyridinyl)oxy]phenyl]-6-phenyl-(CA INDEX NAME)

RN 850247-77-7 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-(2-methoxyethoxy)-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850247-78-8 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-[2-(dimethylamino)ethoxy]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850247-80-2 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-ethoxy-4-pyridinyl)oxy]phenyl]-6-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-79-9

CMF C23 H21 N5 O2

CM 2

CRN 76-05-1 CMF C2 H F3 02

RN 850247-81-3 CAPLUS

CN Ethanone, 1-[4-[[5-[(2-amino-6-phenyl-4-pyrimidinyl)amino]-2-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850247-82-4 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(4-aminophenyl)methyl]phenyl]-6-phenyl- (CA INDEX NAME)

$$\begin{array}{c} \text{NH}_2 \\ \text{H}_2 \text{N} \\ \text{CH}_2 \end{array}$$

RN 850247-83-5 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(4-methylphenyl)methyl]phenyl]-6-phenyl-(CA INDEX NAME)

RN 850247-84-6 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(4-methoxyphenyl)methyl]phenyl]-6-phenyl-(CA INDEX NAME)

RN 850247-85-7 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(4-fluorophenyl)methyl]phenyl]-6-phenyl-(CA INDEX NAME)

RN 850247-86-8 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-(aminomethyl)-4-pyridinyl]oxy]phenyl]-6phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM

CRN 850247-28-8

CMF C22 H20 N6 O

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850247-88-0 CAPLUS
CN 1H-Imidazole-4-sulfonamide, N-[[4-[4-[(2-amino-6-phenyl-4pyrimidinyl)amino]phenoxy]-2-pyridinyl]methyl]-1-methyl-,
2, 2, 2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-87-9 CMF C26 H24 N8 O3 S

CM

CRN 76-05-1 CMF C2 H F3 O2

CMF C2 H F3 O2

CN

RN 850247-91-5 CAPLUS

Ethanesulfonamide, N-[[4-[4-(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxyl-2-pyridinyl]methyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-90-4 CMF C24 H24 N6 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850247-94-8 CAPLUS CN 2-Propanesulfonamide

2-Propanesulfonamide, N-[[4-[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl]amino]phenoxy]-2-pyridinyl]methyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-93-7 CMF C25 H26 N6 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850247-97-1 CAPLUS

Benzenesulfonamide, N-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]methyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-96-0 CMF C28 H24 N6 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

CN

RN 850248-00-9 CAPLUS

Benzenesulfonamide, N-[4-[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]methyl]-4-methoxy-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-99-3 CMF C29 H26 N6 O4 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850248-03-2 CAPLUS CN Benzenesulfonamide.

Benzenesulfonamide, N-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]methyl]-4-fluoro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM

1

CRN 850248-02-1 CMF C28 H23 F N6 O3 S

CM

CRN 76-05-1 CMF C2 H F3 O2 10/573,227

RN 850248-04-3 CAPLUS

CN Urea, N'-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2pyridinyl]methyl]-N,N-dimethyl- (CA INDEX NAME)

RN 850248-05-4 CAPLUS

CN 4-Morpholinecarboxamide, N-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]methyl]- (CA INDEX NAME)

RN 850248-07-6 CAPLUS

CN Urea, N-[[4-[4-(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2pyridinyl]methyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850248-06-5

CMF C23 H21 N7 O2

CM :

CRN 76-05-1

CMF C2 H F3 O2

RN 850248-08-7 CAPLUS

CN Urea, N-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]methyl]-N,N',N'-trimethyl- (CA INDEX NAME)

RN 850248-09-8 CAPLUS

CN Urea, N-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2pyridinyl]methyl]-N',N'-diethyl-N-methyl- (CA INDEX NAME)

RN 850248-10-1 CAPLUS

CN 4-Morpholinecarboxamide, N-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]methyl]-N-methyl- (CA INDEX NAME)

RN 850248-11-2 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[4-(4-morpholiny1)-2-pyridiny1]oxy]phenyl]-6phenyl- (CA INDEX NAME)

RN 850248-12-3 CAPLUS

CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[4-[[4-(1-piperidinyl)-2-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-13-4 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[4-(4-methyl-1-piperazinyl)-2-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850248-14-5 CAPLUS

CN Ethanol, 2,2'-[[2-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-4-pyridinyl]imino]bis- (9CI) (CA INDEX NAME)

RN 850248-15-6 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[4-[bis(2-methoxyethy1)amino]-2-pyridiny1]oxy]pheny1]-6-pheny1- (CA INDEX NAME)

RN 850248-16-7 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-[[(1-ethylpropy1)amino]methyl]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

Et<sub>2</sub>CH-NH-CH<sub>2</sub>

RN 850248-17-8 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-[(cyclohexylamino)methyl]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850248-18-9 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3,4-dichlorophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{C1} & \text{NH}_2 \\ \text{N} & \text{N} \\ \text{C1} & \text{NH} \end{array}$$

RN 850248-19-0 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[3-[(2-chloro-4-pyridinyl)oxy]phenyl]-6-phenyl-(CA INDEX NAME) CN

RN 850248-20-3 CAPLUS

2,4-Pyrimidinediamine, N4-[4-[(2-chloro-4-pyridiny1)oxy]pheny1]-6-(4-fluoropheny1)- (CA INDEX NAME)

RN 850248-21-4 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-chloro-4-pyridinyl)oxy]phenyl]-6-(3-nitrophenyl)- (CA INDEX NAME)

RN 850248-22-5 CAPLUS

2,4-Pyrimidinediamine, 6-(4-aminophenyl)-N4-[4-[(2-chloro-4-pyridinyl)oxy]phenyl]- (CA INDEX NAME)

H2N

RN 850248-23-6 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-chloro-4-pyridinyl)oxy]-3-fluorophenyl]-6phenyl- (CA INDEX NAME) CN

CN

RN 850248-24-7 CAPLUS

2,4-Pyrimidinediamine, 6-(3-aminophenyl)-N4-[4-[(2-chloro-4-pyridinyl)oxy]phenyl]- (CA INDEX NAME)

RN 850248-26-9 CAPLUS

CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[3-[[2-(1-piperidinyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-28-1 CAPLUS

2,4-Pyrimidinediamine, N4-[3-[[2-(4-morpholinyl)-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850248-30-5 CAPLUS

CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[3-[[2-(1-pyrrolidinyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-32-7 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[3-[[2-[(2S)-2-(methoxymethyl)-1-pyrrolidinyl]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

## Absolute stereochemistry.

RN 850248-34-9 CAPLUS

CN 2-Pyrrolidinemethanol, 1-[4-[3-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]-, (2R)- (CA INDEX NAME)

#### Absolute stereochemistry.

RN 850248-36-1 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[3-[[2-[(2-methoxyethyl)methylamino]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850248-37-2 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[3-[[2-(2-methyl-1-pyrrolidinyl)-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850248-38-3 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[3-[[2-[bis(2-methoxyethy1)amino]-4-pyridiny1]oxy]pheny1]-6-pheny1- (CA INDEX NAME)

RN 850248-39-4 CAPLUS

CN Ethanol, 2,2'-[[4-[3-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]imino]bis- (9CI) (CA INDEX NAME)

RN 850248-40-7 CAPLUS

CN 2-Pyrrolidinemethanol, 1-[4-[3-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 850248-41-8 CAPLUS
- CN Ethanol, 2,2'-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]imino]bis-(9CI) (CA INDEX NAME)

- RN 850248-42-9 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[3-[[2-(4-methyl-1-piperazinyl)-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

- RN 850248-43-0 CAPLUS
- CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[4-[[2-[1-(phenylmethyl)hydrazinyl]-4pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-45-2 CAPLUS

CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[4-[[2-[(phenylmethyl)amino]-4-pyridinyl]oxy]phenyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850248-44-1 CMF C28 H24 N6 O

CM :

CM 2 CRN 76-05-1 CMF C2 H F3 O2

RN 850248-46-3 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-[(2R)-2-(methoxymethyl)-1-pyrrolidinyl]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

Absolute stereochemistry.

RN 850248-47-4 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-(4-morpholiny1)-4-pyridiny1]oxy]phenyl]-6phenyl- (CA INDEX NAME)

RN 850248-48-5 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-(4-methyl-1-piperazinyl)-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850248-49-6 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-[4-(2-methoxyethyl)-1-piperazinyl]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850248-50-9 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-[(2-methoxyethyl)methylamino]-4-

pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

- RN 850248-51-0 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[[2-[[2-(dimethylamino)ethyl]amino]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

- RN 850248-52-1 CAPLUS
- CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[4-[(2-(1-piperidinyl)-4-pyridinyl)oxylphenyl]- (CA INDEX NAME)

- RN 850248-53-2 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[[2-[bis(2-methoxyethyl)amino]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

$$\begin{array}{c} \text{NH2} \\ \text{NH2} \\ \text{NH} \\ \text{NH}$$

CN 2,4-Pyrimidinediamine, N4-[4-[[2-[[3-(diethylamino)propyl]amino]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

Et2N- (CH2)3-NH

- RN 850248-55-4 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[[2-[[3-(4-morpholiny1)propy1]amino]-4-pyridiny1]oxy]pheny1]-6-pheny1- (CA INDEX NAME)

- RN 850248-56-5 CAPLUS
- CN Phenol, 4-[2-amino-6-[[4-[[2-(4-morpholiny1)-4-pyridiny1]oxy]pheny1]amino]-4-pyrimidiny1]-2-methoxy- (CA INDEX NAME)

- RN 850248-57-6 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[[2-[(3S)-3-(dimethylamino)-1-pyrrolidinyl]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

Absolute stereochemistry.

RN 850248-58-7 CAPLUS

CN 2-Pyrrolidinemethanol, 1-[4-[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 850248-59-8 CAPLUS
- CN 3-Pyrrolidinol, 1-[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2pyridinyl]-, (3R)- (CA INDEX NAME)

Absolute stereochemistry.

RN 850248-60-1 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[3-[[2-[(2R)-2-(methoxymethyl)-1-pyrrolidinyl]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

Absolute stereochemistry.

- RN 850248-61-2 CAPLUS
- CN Butanoic acid, 4-[[4-[2-amino-6-[[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]phenyl]amino]-4-oxo- (CA INDEX NAME)

- RN 850248-62-3 CAPLUS
- CN Glycine, N-[(1,1-dimethylethoxy)carbonyl]-, 4-[2-amino-6-[[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]-2-methoxyphenyl ester (CA INDEX NAME)

- RN 850248-63-4 CAPLUS
- CN Glycine, 4-[2-amino-6-[[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]aminol-4-pyrimidinyl]-2-methoxyphenyl ester, monohydrochloride (9CI) (CA INDEX NAME)

● HC1

RN 850248-65-6 CAPLUS

CN Glycine, 4-[2-amino-6-[[4-[[2-(trifluoromethy1)-4-pyridiny1]oxy]phenyl amino]-4-pyrimidiny1]phenyl ester, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 850248-64-5

CMF C24 H19 F3 N6 O3

$$\begin{array}{c} \text{NH}_2 \\ \text{H}_2 \text{N} - \text{CH}_2 - \text{C} - \text{O} \\ \text{N} \\ \text{N} \\ \text{N} \\ \text{N} \\ \text{N} \\ \text{O} \end{array} \qquad \begin{array}{c} \text{N} \\ \text{CF}_3 \\ \text{CF}_4 \\ \text{CF}_3 \\ \text{CF}_3 \\ \text{CF}_4 \\ \text{CF}_4 \\ \text{CF}_5 \\ \text{CF}$$

CM

CRN 76-05-1 CMF C2 H F3 O2

RN 850248-67-8 CAPLUS

CN Butanamide, 4-amino-N-[4-[2-amino-6-[[4-[[2-(trifluoromethy1)-4-pyridiny1]oxy]pheny1]amino]-4-pyrimidiny1]pheny1]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850248-66-7

CMF C26 H24 F3 N7 O2

$$\begin{array}{c} O \\ H_2N-(CH_2) \ 3-C-NH \\ N \\ N \\ NH \end{array} \begin{array}{c} NH_2 \\ N \\ NH \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850248-68-9 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(4-amino-3-methoxyphenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

$$\begin{array}{c|c} & NH_2 \\ H_2N \\ N \\ NH \\ NH \\ NH \\ O \\ CF_3 \\ \end{array}$$

RN 850248-69-0 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-(aminomethyl)-4-pyridinyl]oxy]phenyl]-6-(2-methylphenyl)- (CA INDEX NAME)

RN 850248-70-3 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[2-(trifluoromethyl)phenyl]-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-71-4 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2-ethylphenyl)-N4-[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-72-5 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2-ethoxyphenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-73-6 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2-fluoro-5-methylphenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-74-7 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2,3-difluorophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-75-8 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2,5-difluorophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-76-9 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[2-(trifluoromethoxy)phenyl]-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-77-0 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[2-(1-methylethyl)phenyl]-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-78-1 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-(aminomethyl)-4-pyridinyl]oxy]phenyl]-6-(2-ethylphenyl)- (CA INDEX NAME)

- RN 850248-79-2 CAPLUS
- CN 2,4-Pyrimidinediamine, 6-(4-aminophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]-, hydrochloride (1:1) (CA INDEX NAME)

## ● HCl

- RN 850248-81-6 CAPLUS
- CN Phenol, 4-[2-amino-6-[[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]-2-methoxy- (CA INDEX NAME)

- RN 850248-82-7 CAPLUS
- CN Phenol, 3-[2-amino-6-[[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

- RN 850248-83-8 CAPLUS
- CN 2,4-Pyrimidinediamine, 6-(3-amino-4-methoxyphenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-84-9 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-aminophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-85-0 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-aminophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]-, hydrochloride (1:1) (CA INDEX NAME)

HC1

RN 850248-86-1 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(4-hydroxy-3-methoxyphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850248-87-2 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3-amino-4-methoxyphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850248-88-3 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(4-amino-3-methoxyphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850248-89-4 CAPLUS

CN Phenol, 4-[2-amino-6-[[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]-3-methyl- (CA INDEX NAME)

RN 850248-90-7 CAPLUS

CN Benzenemethanol, 2-[2-amino-6-[[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 850248-91-8 CAPLUS

RN 850248-92-9 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(4-amino-3-fluorophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-93-0 CAPLUS CN Carbamic acid, [4-1]

Carbamic acid, [4-[2-amino-6-[[4-[(2-cyano-4-pyridiny1)oxy]pheny1]amino]-4pyrimidiny1]-2-methoxypheny1]-, 1,1-dimethy1ethy1 ester (9CI) (CA INDEX NAME)

RN 850248-95-2 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(4-amino-3-methoxyphenyl])-4-pyrimidinyl]amino]phenoxy]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850248-94-1

CMF C23 H19 N7 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850248-96-3 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(4-amino-3-methylphenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-97-4 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(6-amino-3-pyridinyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-98-5 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-amino-4-chlorophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-99-6 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(6-amino-3-pyridinyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-00-2 CAPLUS

CN Benzonitrile, 2-amino-5-[2-amino-6-[[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 850249-01-3 CAPLUS

CN Sulfamic acid, 4-[2-amino-6-[[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]-2-methoxyphenyl ester (9CI) (CA INDEX NAME)

RN 850249-02-4 CAPLUS

CN Sulfamide, N-[4-[2-amino-6-[[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]phenyl]- (CA INDEX NAME)

$$\begin{array}{c|c} & & \text{NH}_2 \\ & & \text{N}_{12} \\ & & \text{N}_{13} \\ & & \text{N}_{14} \\ & & \text{N}_{14} \\ & & \text{CF}_3 \\ \end{array}$$

RN 850249-03-5 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[1,1'-biphenyl]-4-yl-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-04-6 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2-thienyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-05-7 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3,4-dimethoxyphenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-06-8 CAPLUS

V 2,4-Pyrimidinediamine, 6-(4-methoxyphenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

MeO

RN 850249-07-9 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(6-methoxy-3-pyridiny1)-N4-[4-[[2-(trifluoromethy1)-4-pyridiny1]oxy]pheny1]- (CA INDEX NAME)

RN 850249-08-0 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-fluorophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-09-1 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2-fluorophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-10-4 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2-aminophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl)oxy]phenyl]- (CA INDEX NAME)

RN 850249-11-5 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-furanyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-12-6 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(4-fluorophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-13-7 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[3-(trifluoromethyl)phenyl]-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-14-8 CAPLUS

CN Benzonitrile, 3-[2-amino-6-[[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 850249-15-9 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[4-(dimethylamino)phenyl]-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

- RN 850249-16-0 CAPLUS
- CN 2,4-Pyrimidinediamine, 6-(3-ethylphenyl)-N4-[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]- (CA INDEX NAME)

- RN 850249-17-1 CAPLUS
- CN 2,4-Pyrimidinediamine, 6-[2-methoxy-5-(1-methylethyl)phenyl]-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

- 850249-18-2 CAPLUS RN
- 2,4-Pyrimidinediamine, 6-(2-methylphenyl)-N4-[4-[[2-(trifluoromethyl)-4-CN pyridinyl]oxy]phenyl]- (CA INDEX NAME)

- 850249-19-3 CAPLUS RN
- CN 2,4-Pyrimidinediamine, 6-(4-methoxy-3-pyridinyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

CN

RN 850249-20-6 CAPLUS

2,4-Pyrimidinediamine, 6-(2,4-difluorophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-21-7 CAPLUS

CN Benzenemethanol, 3-[2-amino-6-[[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 850249-22-8 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-methoxyphenyl)-N4-[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-23-9 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[4-(ethylthio)phenyl]-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-24-0 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-amino-4-methylphenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-25-1 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[4-(1-methylethyl)phenyl]-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

i-Pr

RN 850249-26-2 CAPLUS

CN Benzeneacetonitrile, 4-[2-amino-6-[[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 850249-27-3 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(4-methylphenyl)-N4-[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-28-4 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-methylphenyl)-N4-[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-29-5 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-pyridinyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-30-8 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-thienyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-31-9 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2,5-dimethoxypheny1)-N4-[4-[[2-(trifluoromethy1)-4-pyridiny1]oxy]pheny1]- (CA INDEX NAME)

RN 850249-32-0 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[3-(trifluoromethoxy)phenyl]-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-33-1 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[4-(trifluoromethoxy)phenyl]-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-35-3 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3,5-difluorophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-36-4 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(1H-pyrrol-2-yl)-4-pyrimidinyl]amino]phenoxy]-, hydrochloride (1:1) (CA INDEX NAME)

## ● HCl

RN 850249-38-6 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(4-butylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

n-Bu

RN 850249-40-0 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(2-fluoro[1,1'-biphenyl]-4-yl)-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-42-2 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-[3-(phenylmethoxy)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-43-3 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(6-methoxy-3-pyridiny1)-4-

pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-44-4 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3,4-dimethoxyphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-45-5 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(4-methoxyphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

MeO

RN 850249-47-7 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3-hydroxyphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-48-8 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(4-hydroxyphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-51-3 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3-furanyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-54-6 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(4-aminophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-56-8 CAPLUS CN 2-Pyridinecarboxami

2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(6-methoxy-3-pyridiny1)-4-pyrimidiny1]amino]phenoxy]- (CA INDEX NAME)

RN 850249-57-9 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-[4-(methylthio)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

MeS

850249-59-1 CAPLUS RN

CN 2-Pyridinecarbonitrile, 4-[4-[(2-amino-6-[4-(dimethylamino)phenyl]-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-61-5 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(2,5-dimethoxyphenyl)-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

850249-63-7 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3-methoxyphenyl])-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

MeO

850249-64-8 CAPLUS RN

2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-[4-(cyanomethyl)phenyl]-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-66-0 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3-pyridinyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-68-2 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[(2-amino-2',4'-dimethoxy[4,5'-bipyrimidin]-6-yl)amino]phenoxy]- (CA INDEX NAME)

RN 850249-70-6 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3-aminophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-71-7 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(2-thienyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

- RN 850249-73-9 CAPLUS
- CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3-fluoropheny1)-4-pyrimidiny1]amino]phenoxy]- (CA INDEX NAME)

- RN 850249-75-1 CAPLUS
- CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(2-fluorophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

- RN 850249-77-3 CAPLUS
- CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(4-chlorophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

- RN 850249-78-4 CAPLUS
- CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(2-aminophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-79-5 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-[3-(trifluoromethyl)phenyl]-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

- RN 850249-80-8 CAPLUS
- CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-[2-methoxy-5-(1-methylethyl)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

- RN 850249-81-9 CAPLUS
- CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(2-methylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

- RN 850249-82-0 CAPLUS
- CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(2,4-difluorophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

- RN 850249-83-1 CAPLUS
- CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-[3-(hydroxymethyl)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-84-2 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(4-methylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-85-3 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3-methylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-86-4 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3-thienyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-87-5 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3-amino-4-methylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-88-6 CAPLUS CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3,4-dichlorophenyl)-4-pyrimidinyl]nmino]phenoxy]- (CA INDEX NAME)

RN 850249-89-7 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(3-aminophenyl)-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-90-0 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(2-thienyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-91-1 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(3-fluorophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN

RN 850249-92-2 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(4-chlorophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

850249-93-3P 850249-95-5P 850249-96-6P 850249-97-7P 850249-98-8P 850249-99-9P

850250-00-9P 850250-01-0P 850250-02-1P 850250-03-2P 850250-04-3P 850250-05-4P 850250-06-5P 850250-07-6P 850250-08-7P 850250-09-8P 850250-10-1P 850250-11-2P 850250-12-3P 850250-13-4P 850250-14-5P 850250-15-6P 850250-16-7P 850250-17-8P 850250-18-9P 850250-19-0P 850250-20-3P 850250-21-4P 850250-22-5P 850250-23-6P 850250-24-7P 850250-25-8P 850250-26-9P 850250-27-0P 850250-28-1P 850250-29-2P 850250-30-5P 850250-31-6P 850250-32-7P 850250-33-8P 850250-34-9P 850250-35-0P 850250-36-1P 850250-37-2P 850250-38-3P 850250-39-4P 850250-40-7P 850250-41-8P 850250-42-9P 850250-43-0P 850250-44-1P 850250-45-2P 850250-46-3P 850250-47-4P 850250-48-5P 850250-49-6P 850250-50-9P 850250-51-0P 850250-52-1P 850250-53-2P 850250-54-3P 850250-55-4P 850250-56-5P 850250-57-6P 850250-58-7P 850250-59-8P 850250-60-1P 850250-61-2P 850250-81-6P 850252-00-5P 850252-01-6P 871240-05-0P 871240-06-1P 871240-07-2P 871240-08-3P 871240-09-4P RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of amino-substituted pyrimidines as antitumor agents) 850249-93-3 CAPLUS

2-Pyridinecarboxamide, 4-[4-[[2-amino-6-[3-(trifluoromethyl)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-95-5 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(4-butylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-96-6 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[(2-amino-6-(2-fluoro[1,1'-biphenyl]-4-yl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-97-7 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(3-ethylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-98-8 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-[2-methoxy-5-(1-methylethyl)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-99-9 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(2-methylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-00-9 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(2,4-difluorophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-01-0 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-[3-(hydroxymethyl)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-02-1 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-[4-(1-methylethyl)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Pr} & \text{NH}_2 \\ \text{NN} & \text{NH} & \text{O} & \text{C-NH}_2 \\ \end{array}$$

RN 850250-03-2 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(4-methylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-04-3 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(3-methylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{NH}_2 \\ & \text{N} \\ & \text{N} \\ & \text{NH} \end{array}$$

RN 850250-05-4 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(3-thienyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-06-5 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-[3-(1-methylethyl)phenyl]-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-07-6 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(3-amino-4-methylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-08-7 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(3,4-dichlorophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-09-8 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[(2-amino-6-(3-ethoxyphenyl)-4-pyrimidinyl)amino)phenoxy]- (CA INDEX NAME)

RN 850250-10-1 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-[3-(trifluoromethoxy)phenyl]-4-pyrimidinyl]amino|phenoxyl- (CA INDEX NAME)

- RN 850250-11-2 CAPLUS
- CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-[2-(trifluoromethoxy)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

- RN 850250-12-3 CAPLUS
- CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3,5-difluorophenyl)-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

- RN 850250-13-4 CAPLUS
- CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-[3-(trifluoromethoxy)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{NH}_2 \\ & \text{N} & \text{N} \\ & \text{F}_3\text{C}-\text{O} \end{array}$$

- RN 850250-14-5 CAPLUS
- CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-[2-(trifluoromethoxy)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

- RN 850250-15-6 CAPLUS
- CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(3,5-difluorophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-16-7 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[(2-amino-6-[1,1'-biphenyl]-4-yl-4-pyrimidinyl)amino]phenoxy]- (CA INDEX NAME)

RN 850250-17-8 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-[3-(phenylmethoxy)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-18-9 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(4-fluorophenyl)-N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]- (CA INDEX NAME)

RN 850250-19-0 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(3-aminophenyl)-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-20-3 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(6-methoxy-3-pyridiny1)-4-pyrimidiny1]amino]phenoxy]- (CA INDEX NAME)

RN 850250-21-4 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(3-fluoropheny1)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-22-5 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(2-fluorophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-23-6 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-[4-(dimethylamino)phenyl]-4-pyrimidinyl]amino|phenoxy]- (CA INDEX NAME)

RN 850250-24-7 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(3-ethylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-25-8 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-[2-methoxy-5-(1-methylethyl)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-26-9 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(2-methylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-27-0 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(2-methoxyphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-28-1 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(3-methoxyphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-29-2 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-[4-(1-methylethyl)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-30-5 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-[4-(cyanomethyl)phenyl]-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-31-6 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(4-methylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-32-7 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(3-methylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-33-8 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(3-pyridiny1)-4-pyrimidiny1]amino]phenoxy]- (CA INDEX NAME)

RN 850250-34-9 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(3-thienyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-35-0 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-[3-(1-methylethyl)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-36-1 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(2,5-dimethoxyphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-37-2 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(1H-pyrrol-2-y1)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-38-3 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(3-amino-4-methylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-39-4 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(3,4-dichloropheny1)-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-40-7 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]-6-(4-phenoxyphenyl)- (CA INDEX NAME)

PhO

RN 850250-41-8 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[3-(dimethylamino)phenyl]-N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]- (CA INDEX NAME)

Me<sub>2</sub>N

RN 850250-42-9 CAPLUS

CN Phenol, 3-[2-amino-6-[[4-[(2-methyl-4-pyridinyl)oxy]phenyl]amino]-4pyrimidinyl]- (CA INDEX NAME)

RN 850250-43-0 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]-6-[4-(trifluoromethoxy)phenyl]- (CA INDEX NAME)

RN 850250-44-1 CAPLUS

CN Acetamide, N-[4-[2-amino-6-[[4-[(2-methyl-4-pyridinyl)oxy]phenyl]amino]-4pyrimidinyl]phenyl]- (CA INDEX NAME)

AcNH

RN 850250-45-2 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]-6-[2-(trifluoromethoxy)phenyl]- (CA INDEX NAME)

RN 850250-46-3 CAPLUS

CN Phenol, 4-[2-amino-6-[[4-[(2-methyl-4-pyridinyl)oxy]phenyl]amino]-4pyrimidinyl]- (CA INDEX NAME)

HC

RN 850250-47-4 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-methoxyphenyl)-N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]- (CA INDEX NAME)

RN 850250-48-5 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(6-methoxy-3-pyridiny1)-N4-[4-[(2-methy1-4-pyridiny1)oxy]pheny1]- (CA INDEX NAME)

RN 850250-49-6 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(4-aminophenyl)-N4-[4-[(2-methyl-4pyridinyl)oxy]phenyl]- (CA INDEX NAME)

H<sub>2</sub>N

RN 850250-50-9 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]-6-[3-(trifluoromethyl)phenyl]- (CA INDEX NAME)

RN 850250-51-0 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-fluorophenyl)-N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]- (CA INDEX NAME)

RN 850250-52-1 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(4-ethylphenyl)-N4-[4-[(2-methyl-4pyridinyl)oxy]phenyl]- (CA INDEX NAME)

RN 850250-53-2 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[4-(dimethylamino)phenyl]-N4-[4-[(2-methyl-4pyridinyl)oxy]phenyl]- (CA INDEX NAME)

MegN

RN 850250-54-3 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3,4-dimethoxyphenyl)-N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]- (CA INDEX NAME)

RN 850250-55-4 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-aminophenyl)-N4-[4-[(2-methyl-4pyridinyl)oxy]phenyl]- (CA INDEX NAME)

RN 850250-56-5 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-furanyl)-N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]- (CA INDEX NAME)

RN 850250-57-6 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2-aminophenyl)-N4-[4-[(2-methyl-4pyridinyl)oxy]phenyl]- (CA INDEX NAME)

RN 850250-58-7 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-amino-4-methylphenyl)-N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]- (CA INDEX NAME)

NH2

RN 850250-59-8 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[3-(1-methylethoxy)phenyl]-N4-[4-[(2-methyl-4pyridinyl)oxy]phenyl]- (CA INDEX NAME) CN

RN 850250-60-1 CAPLUS

2,4-Pyrimidinediamine, N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]-6-[3-(trifluoromethoxy)phenyl]- (CA INDEX NAME)

RN 850250-61-2 CAPLUS

CN Sulfamic acid, 4-[2-amino-6-[[4-[(2-chloro-4-pyridinyl)oxy]phenyl]amino]-4pyrimidinyl]phenyl ester (9CI) (CA INDEX NAME)

RN 850250-81-6 CAPLUS

CN Acetamide, 2-[[4-[[2-amino-6-[[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]phenyl]amino]-, 2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850250-80-5 CMF C24 H20 F3 N7 O2

$$\begin{array}{c} 0 \\ \text{H}_2\text{N}-\text{C}-\text{CH}_2-\text{NH} \\ \end{array} \begin{array}{c} \text{NH}_2 \\ \text{NN} \\ \end{array} \begin{array}{c} \text{N} \\ \text{CF}_3 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850252-00-5 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]-3fluorophenoxy]-, hydrochloride (1:1) (CA INDEX NAME)

HC1

RN 850252-01-6 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2-methylphenyl)-N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]- (CA INDEX NAME)

RN 871240-05-0 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2,6-dimethylphenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 871240-06-1 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(6-amino-3-pyridiny1)-N4-[4-[(2-methy1-4pyridiny1)oxy]pheny1]- (CA INDEX NAME)

RN 871240-07-2 CAPLUS

CN [4,5"-Bipyrimidine]-2,6-diamine, N6-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 871240-08-3 CAPLUS

CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[4-[[2-(trifluoromethyl)-4-pyrimidinyl]oxy]phenyl]- (CA INDEX NAME)

RN 871240-09-4 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(6-amino-3-pyridinyl)-N4-[4-[[2-(trifluoromethyl)-4-pyrimidinyl]oxy]phenyl]- (CA INDEX NAME)

- T. 4 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2008 ACS on STN
- 2005:346995 CAPLUS AN
- 142:411371 DN
- TI Preparation of pyrimidine derivatives as antitumor agents
- IN Dixon, Julie A.; Nagarathnam, Dhanapalan; Zhang, Lei; Wang, Chunguang; Yi, Lin; Chen, Yuanwei; Chen, Jianging; Bear, Brian; Brands, Michael; Hillisch, Alexander; Bierer, Donald; Wang, Ming; Fu, Wenlang; Hentemann,

Martin F.; Bullion, Ann-Marie

- PA Bayer Pharmaceuticals Corporation, USA SO PCT Int. Appl., 276 pp.
- CODEN: PIXXD2
- DT Patent

|  | English<br>CNT 2   |               |                          |                |  |
|--|--|---------------|--------------------------|----------------|--|
| FAN.   | PATENT NO.   | KIND DATE     | APPLICATION NO.          |                |  |
| PI   | WO 2005035507<br>WO 2005035507                                     | A2 20050      | 21 WO 2004-US33430       |                |  |
|  |  |               | Z, BA, BB, BG, BR, BW, B | Y, BZ, CA, CH, |  |
|  | CN, CO, CR,  | CU, CZ, DE,   | K, DM, DZ, EC, EE, EG, E | S, FI, GB, GD, |  |
|  | GE, GH, GM,  | HR, HU, ID,   | L, IN, IS, JP, KE, KG, K | P, KR, KZ, LC, |  |
|  | LK, LR, LS,  | LT, LU, LV, I | A, MD, MG, MK, MN, MW, M | X, MZ, NA, NI, |  |
|  |  |               | I, RO, RU, SC, SD, SE, S |                |  |
|  |  |               | A, UG, US, UZ, VC, VN, Y |                |  |
|  |  |               | Z, NA, SD, SL, SZ, TZ, U |                |  |
|  |  |               | J, TM, AT, BE, BG, CH, C |                |  |
|  |  |               | U, IE, IT, LU, MC, NL, P |                |  |
|  | SI, SK, TR,<br>SN, TD, TG  | BF, BJ, CF,   | G, CI, CM, GA, GN, GQ, G | N, ML, MR, NE, |  |
|  |  | 7.1 20050     | 21 CA 2004-2542031       | 20041009       |  |
|  |  |               | 16 EP 2004-809919        |                |  |
|  |  |               | R, GB, GR, IT, LI, LU, N |                |  |
|  |  |               | K, CY, AL, TR, BG, CZ, E |                |  |
|  |  |               | 05 JP 2006-534438        |                |  |
|  | US 20050277640   | A1 20051:     | 15 US 2005-78681         | 20050310       |  |
|  | US 20070117817   | A1 20070      | 24 US 2006-573227        | 20060324       |  |
| PRAI   | US 2003-510804P  | P 20031       | 10                       |                |  |
|  | WO 2004-US33430  | W 20041       | 08                       |                |  |
| OS   | MARPAT 142:411371  |               |                          |                |  |
| IT   | 850247-06-2P 85024   |               |                          |                |  |
|  | 850247-26-6P 850247-28-8P 850247-38-0P                             |               |                          |                |  |
|  | 850247-41-5P 850248-80-5P  |               |                          |                |  |
|  | RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic |               |                          |                |  |
|  | preparation); THU (Therapeutic use); BIOL (Biological study); PREP |               |                          |                |  |
| (Preparation); RACT (Reactant or reagent); USES (Uses) |  |               |                          |                |  |

(preparation of pyrimidine derivs. as antitumor agents)

2-Pyridinecarbonitrile, 4-[4-[(2-amino-6-phenyl-4pyrimidinyl)amino[phenoxy]- (CA INDEX NAME)

850247-06-2 CAPLUS

RN CN

- RN 850247-12-0 CAPLUS
- CN 2-Pyridinecarboxylic acid, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]- (CA INDEX NAME)

- RN 850247-24-4 CAPLUS
- CN 2-Pyridinecarbonitrile, 4-[[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenyl]methyl]- (CA INDEX NAME)

- RN 850247-26-6 CAPLUS
- CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

- RN 850247-28-8 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[[2-(aminomethy1)-4-pyridiny1]oxy]pheny1]-6pheny1- (CA INDEX NAME)

- RN 850247-38-0 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[(2-chloro-4-pyridinyl)oxy]phenyl]-6-phenyl-(CA INDEX NAME)

RN 850247-41-5 CAPLUS

CN Phenol, 4-[2-amino-6-[[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 850248-80-5 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(4-aminophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

HoN

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850247-76-6P 850247-77-7P 850247-78-8P
850247-80-2P 850247-81-3P 850247-82-4P
850247-83-5P 850247-84-6P 850247-85-7P
850247-86-8P 850247-88-0P 850247-91-5P
850247-94-8P 850247-97-1P 850248-00-9P
850248-03-2P 850248-04-3P 850248-05-4P
850248-07-6P 850248-08-7P 850248-09-8P
850248-10-1P 850248-11-2P 850248-12-3P
850248-13-4P 850248-14-5P 850248-15-6P
850248-16-7P 850248-17-8P 850248-18-9P
850248-19-0P 850248-20-3P 850248-21-4P
850248-22-5P 850248-23-6P 850248-24-7P
850248-26-9P 850248-28-1P 850248-30-5P
850248-32-7P 850248-34-9P 850248-36-1P
850248-37-2P 850248-38-3P 850248-39-4P
850248-40-7P 850248-41-8P 850248-42-9P
850248-43-0P 850248-45-2P 850248-46-3P
850248-47-4P 850248-48-5P 850248-49-6P
850248-50-9P 850248-51-0P 850248-52-1P
850248-53-2P 850248-54-3P 850248-55-4P
850248-56-5P 850248-57-6P 850248-58-7P
850248-59-8P 850248-60-1P 850248-61-2P
850248-62-3P 850248-63-4P 850248-65-6P
850248-67-8P 850248-68-9P 850248-69-0P
850248-70-3P 850248-71-4P 850248-72-5P
850248-73-6P 850248-74-7P 850248-75-8P
850248-76-9P 850248-77-0P 850248-78-1P
850248-79-2P 850248-81-6P 850248-82-7P
850248-83-8P 850248-84-9P 850248-85-0P
850248-86-1P 850248-87-2P 850248-88-3P
850248-89-4P 850248-90-7P 850248-91-8P
850248-92-9P 850248-93-0P 850248-95-2P
850248-96-3P 850248-97-4P 850248-98-5P
850248-99-6P 850249-00-2P 850249-01-3P
850249-02-4P 850249-03-5P 850249-04-6P
850249-05-7P 850249-06-8P 850249-07-9P
850249-08-0P 850249-09-1P 850249-10-4P
850249-11-5P 850249-12-6P 850249-13-7P
850249-14-8P 850249-15-9P 850249-16-0P
850249-17-1P 850249-18-2P 850249-19-3P
850249-20-6P 850249-21-7P 850249-22-8P
850249-23-9P 850249-24-0P 850249-25-1P
850249-26-2P 850249-27-3P 850249-28-4P
850249-29-5P 850249-30-8P 850249-31-9P
850249-32-0P 850249-33-1P 850249-35-3P
850249-36-4P 850249-38-6P 850249-40-0P
850249-42-2P 850249-43-3P 850249-44-4P
850249-45-5P 850249-47-7P 850249-48-8P
850249-51-3P 850249-54-6P 850249-56-8P
850249-57-9P 850249-59-1P 850249-61-5P
850249-63-7P 850249-64-8P 850249-66-0P
850249-68-2P 850249-70-6P 850249-71-7P
850249-73-9P 850249-75-1P 850249-77-3P
850249-78-4P 850249-79-5P 850249-80-8P
850249-81-9P 850249-82-0P 850249-83-1P
850249-84-2P 850249-85-3P 850249-86-4P
850249-87-5P 850249-88-6P 850249-89-7P
850249-90-0P 850249-91-1P 850249-92-2P
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RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES

(Uses)

(preparation of pyrimidine derivs. as antitumor agents)

RN 850246-99-0 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-ethyl-4-pyridinyl)oxy]phenyl]-6-phenyl-(CA INDEX NAME)

RN 850247-00-6 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]-6-phenyl-(CA INDEX NAME)

RN 850247-01-7 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]- (CA INDEX NAME)

RN 850247-02-8 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-N-methyl- (CA INDEX NAME)

- RN 850247-03-9 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[(3,5-difluoro-4-pyridinyl)oxy]phenyl]-6phenyl- (CA INDEX NAME)

- RN 850247-04-0 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-(4-nitrophenoxy)phenyl]-6-phenyl- (CA INDEX NAME)

- RN 850247-05-1 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[3-fluoro-4-[(2-methyl-4-pyridinyl)oxy]phenyl]-6phenyl- (CA INDEX NAME)

- RN 850247-07-3 CAPLUS
- CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(3-furanyl)-4-pyrimidinyl]amino]phenoxy]-N-methyl- (CA INDEX NAME)

- RN 850247-08-4 CAPLUS
- CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(3-furanyl)-4-pyrimidinyl]amino]phenoxy]-N-methyl- (CA INDEX NAME)

- RN 850247-09-5 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-(4-chlorophenoxy)phenyl]-6-phenyl- (CA INDEX NAME)

- RN 850247-10-8 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-(4-methoxyphenoxy)phenyl]-6-phenyl- (CA INDEX NAME)

- RN 850247-11-9 CAPLUS
- CN 2-Pyridinecarboxylic acid, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-, methyl ester (CA INDEX NAME)

RN 850247-14-2 CAPLUS

CN Methanone, [4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2pyridinyl]-4-morpholinyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-13-1

CMF C26 H24 N6 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

CN

CN

RN 850247-15-3 CAPLUS

2-Pyridinecarboxamide, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-N-(2-methoxyethyl)- (CA INDEX NAME)

RN 850247-17-5 CAPLUS

Methanone, [4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2pyridinyl](4-methyl-1-piperazinyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-16-4 CMF C27 H27 N7 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850247-19-7 CAPLUS

CN 2,4-Pyrimidinediamine, N2-ethyl-6-(3-methoxyphenyl)-N4-[4-[(2-(trifluoromethyl)-4-pyridinyl)oxy]phenyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-18-6 CMF C25 H22 F3 N5 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850247-20-0 CAPLUS

 ${\tt CN-2-Pyridine carbonitrile,\ 4-[4-[(2-amino-5-bromo-6-phenyl-4-mino-5-bromo-6-phenyl-4-mino-5-bromo-6-phenyl-4-mino-6-phe$ 

pyrimidinyl)amino]phenoxy]- (CA INDEX NAME)

RN 850247-21-1 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-[2-(4-morpholinyl)ethoxy]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850247-22-2 CAPLUS

CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]methyl]phenyl]- (CA INDEX NAME)

RN 850247-23-3 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-chloro-4-pyridinyl)methyl]phenyl]-6phenyl- (CA INDEX NAME)

RN 850247-25-5 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-(aminomethyl)-4-pyridinyl]methyl]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850247-27-7 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[1-oxido-2-(trifluoromethy1)-4-pyridiny1]oxy]pheny1]-6-pheny1- (CA INDEX NAME)

RN 850247-30-2 CAPLUS

CN Methanesulfonamide, N-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]methyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-29-9

CMF C23 H22 N6 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850247-31-3 CAPLUS

CN Benzamide, N-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2pyridinyl]methyl]-4-fluoro- (CA INDEX NAME)

RN 850247-32-4 CAPLUS

CN Urea, N'-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]methyl]-N,N-diethyl- (CA INDEX NAME)

RN 850247-33-5 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[4-[(2S)-2-(methoxymethyl)-1-pyrrolidinyl]-2-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).

RN

CN 2,4-Pyrimidinediamine, N4-[4-[[2-[[(1-methylethyl)amino]methyl]-4pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850247-35-7 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[(2-amino-6-phenyl-4pyrimidinyl)amino]phenoxy]-N-(2-hydroxyethyl)- (CA INDEX NAME)

RN 850247-36-8 CAPLUS

CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[4-[[2-(2H-tetrazol-5-yl)-4pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850247-37-9 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-(4,5-dihydro-1H-imidazol-2-y1)-4pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850247-39-1 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-[(2S)-2-(methoxymethyl)-1-pyrrolidinyl]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

## Absolute stereochemistry.

RN 850247-40-4 CAPLUS

CN Propanamide, 2-amino-N-[4-[2-amino-6-[[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]phenyl]-3-hydroxy-, (2S)- (CA INDEX NAME)

## Absolute stereochemistry.

RN 850247-42-6 CAPLUS

CN Sulfamic acid, 4-[2-amino-6-[[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]phenyl ester (9CI) (CA INDEX NAME)

RN 850247-43-7 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-amino-4-pyridinyl)oxy]phenyl]-6-phenyl-(CA INDEX NAME)

RN 850247-44-8 CAPLUS

CN Phenol, 4-[2-amino-6-[[4-[(2-chloro-4-pyridinyl)oxy]phenyl]amino]-4pyrimidinyl]- (CA INDEX NAME)

CN 3-Buten-1-ol, 4-[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]-, (3E)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

RN

CRN 850247-45-9 CMF C25 H23 N5 O2

850247-46-0 CAPLUS

Double bond geometry as shown.

10/573,227

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850247-48-2 CAPLUS

CN 2-Pyridinemethanol, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-47-1 CMF C22 H19 N5 O2

2 CM

CRN 76-05-1 CMF C2 H F3 O2

RN 850247-49-3 CAPLUS

CN Benzoic acid, 2-[(2-amino-6-phenyl-4-pyrimidinyl)amino]-5-[(3-chloro-4pyridinyl)oxy]-, ethyl ester (CA INDEX NAME)

RN 850247-50-6 CAPLUS

CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[4-(5-pyrimidinyloxy)phenyl]- (CA INDEX NAME)

RN 850247-51-7 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-(4-aminophenoxy)phenyl]-6-phenyl- (CA INDEX NAME)

RN 850247-52-8 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(4-bromo-2-pyridinyl)oxy]phenyl]-6-phenyl-(CA INDEX NAME)

RN 850247-54-0 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-fluoro-4-pyridinyl)oxy]phenyl]-6-phenyl-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-53-9 CMF C21 H16 F N5 O

CM 2

CRN 76-05-1 CMF C2 H F3 O2

CN

RN 850247-55-1 CAPLUS

2(1H)-Pyridinone, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-(CA INDEX NAME)

RN 850247-56-2 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-chloro-4-pyridinyl)oxy]-2-fluorophenyl]-6phenyl- (CA INDEX NAME)

- RN 850247-57-3 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[2-fluoro-4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

- RN 850247-58-4 CAPLUS
- CN Benzonitrile, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]- (CA INDEX NAME)

- RN 850247-59-5 CAPLUS
- CN 2-Pyridinecarboxamide, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]- (CA INDEX NAME)

- RN 850247-60-8 CAPLUS
- CN 2-Pyridinecarboxamide, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-N-methyl- (CA INDEX NAME)

- RN 850247-61-9 CAPLUS
- CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(4-fluorophenyl)-4-pyrimidinyl]amino]phenoxy]-N-methyl- (CA INDEX NAME)

- RN 850247-62-0 CAPLUS
- CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(4-fluorophenyl)-4-pyrimidinyl]amino]phenoxy]-N-methyl- (CA INDEX NAME)

- RN 850247-63-1 CAPLUS
- CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(4-fluorophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

- RN 850247-64-2 CAPLUS
- CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(4-fluorophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850247-65-3 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(4-fluorophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850247-66-4 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(3-methoxyphenyl)-4-pyrimidinyl]amino]phenoxy]-N-methyl- (CA INDEX NAME)

RN 850247-67-5 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(4-methoxypheny1)-4-pyrimidiny1]amino]phenoxy]-N-methyl- (CA INDEX NAME)

RN 850247-68-6 CAPLUS

CN 2-Pyridinecarboxylic acid, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-, hydrochloride (1:1) (CA INDEX NAME)

HC1

RN 850247-70-0 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-N-1-azabicyclo[2.2.2]oct-3-yl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-69-7

CMF C29 H29 N7 O2

CM 2

CRN 76-05-1

CMF C2 H F3 O2

CN

RN 850247-71-1 CAPLUS

2-Pyridinecarboxamide, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-N-(2,3-dihydroxypropyl)- (CA INDEX NAME)

RN 850247-73-3 CAPLUS

CN Methanone, [4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino|phenoxy]-2-pyridinyl][(2S)-2-(methoxymethyl)-1-pyrrolidinyl]-, 2, 2, 2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-72-2 CMF C28 H28 N6 O3

## Absolute stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

CN

RN 850247-75-5 CAPLUS

Methanone, [4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl][(3R)-3-hydroxy-1-pyrrolidinyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-74-4

CMF C26 H24 N6 O3

Absolute stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850247-76-6 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-butoxy-4-pyridiny1)oxy]pheny1]-6-pheny1-(CA INDEX NAME)

RN 850247-77-7 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-(2-methoxyethoxy)-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850247-78-8 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-[2-(dimethylamino)ethoxy]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

 ${\tt Me_2N-CH_2-CH_2-O'}$ 

RN 850247-80-2 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-ethoxy-4-pyridinyl)oxy]phenyl]-6-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-79-9

CMF C23 H21 N5 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850247-81-3 CAPLUS

CN Ethanone, 1-[4-[[5-[(2-amino-6-phenyl-4-pyrimidinyl)amino]-2-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

- RN 850247-82-4 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[(4-aminophenyl)methyl]phenyl]-6-phenyl (CA INDEX NAME)

- RN 850247-83-5 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[(4-methylphenyl)methyl]phenyl]-6-phenyl-(CA INDEX NAME)

- RN 850247-84-6 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[(4-methoxyphenyl)methyl]phenyl]-6-phenyl-(CA INDEX NAME)

$$\begin{array}{c} \text{NH}_2 \\ \text{N} \\ \text{N} \\ \text{NH} \\ \text{O} \\ \text{CH}_2 \\ \end{array}$$

- RN 850247-85-7 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[(4-fluorophenyl)methyl]phenyl]-6-phenyl-(CA INDEX NAME)

- RN 850247-86-8 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[[2-(aminomethyl)-4-pyridinyl]oxy]phenyl]-6phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

10/573,227

CM 1

CRN 850247-28-8 CMF C22 H20 N6 O

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850247-88-0 CAPLUS CN 1H-Imidazole-4-sulfo

1H-Imidazole-4-sulfonamide, N-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]methyl]-1-methyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM

CRN 850247-87-9 CMF C26 H24 N8 O3 S

Me

CM :

CRN 76-05-1 CMF C2 H F3 O2

RN 850247-91-5 CAPLUS

CN Ethanesulfonamide, N-[[4-[4-[(2-amino-6-phenyl-4pyrimidiny])amino]phenoxy]-2-pyridinyl]methyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-90-4 CMF C24 H24 N6 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

CN

RN 850247-94-8 CAPLUS

2-Propanesulfonamide, N-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl]maino]phenoxy]-2-pyridinyl]methyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-93-7 CMF C25 H26 N6 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850247-97-1 CAPLUS CN Benzenesulfonamide,

Benzenesulfonamide, N-[[4-[4-[(2-amino-6-phenyl-4pyrimidinyl])maino]phenoxy]-2-pyridinyl]methyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850247-96-0 CMF C28 H24 N6 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

CRN 850248-02-1 CMF C28 H23 F N6 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850248-04-3 CAPLUS

CN Urea, N'-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2pyridinyl]methyl]-N,N-dimethyl- (CA INDEX NAME)

RN 850248-05-4 CAPLUS

CN 4-Morpholinecarboxamide, N-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]methyl]- (CA INDEX NAME)

RN 850248-07-6 CAPLUS

CN Urea, N-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]methyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850248-06-5 CMF C23 H21 N7 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850248-08-7 CAPLUS

CN Urea, N-[[4-[4-(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]methyl]-N,N',N'-trimethyl- (CA INDEX NAME)

RN 850248-09-8 CAPLUS

CN Urea, N-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]methyl]-N',N'-diethyl-N-methyl- (CA INDEX NAME)

RN 850248-10-1 CAPLUS

CN 4-Morpholinecarboxamide, N-[[4-[4-[(2-amino-6-phenyl-4-

pyrimidinyl)amino]phenoxy]-2-pyridinyl]methyl]-N-methyl- (CA INDEX NAME)

RN 850248-11-2 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[4-(4-morpholinyl)-2-pyridinyl]oxy]phenyl]-6phenyl- (CA INDEX NAME)

RN 850248-12-3 CAPLUS

CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[4-[4-(1-piperidinyl)-2-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-13-4 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[4-(4-methyl-1-piperazinyl)-2-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850248-14-5 CAPLUS

CN Ethanol, 2,2'-[[2-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-4-pyridinyl]imino]bis- (9CI) (CA INDEX NAME)

RN 850248-15-6 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[4-[bis(2-methoxyethyl)amino]-2-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850248-16-7 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-[[(1-ethylpropyl)amino]methyl]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

Et<sub>2</sub>CH-NH-CH<sub>2</sub>

CN

RN 850248-17-8 CAPLUS

2,4-Pyrimidinediamine, N4-[4-[[2-[(cyclohexylamino)methyl]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850248-18-9 CAPLUS

 4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-19-0 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[3-[(2-chloro-4-pyridinyl)oxy]phenyl]-6-phenyl-(CA INDEX NAME)

RN 850248-20-3 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-chloro-4-pyridinyl)oxy]phenyl]-6-(4fluorophenyl)- (CA INDEX NAME)

RN 850248-21-4 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-chloro-4-pyridinyl)oxy]phenyl]-6-(3-nitrophenyl)- (CA INDEX NAME)

RN 850248-22-5 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(4-aminophenyl)-N4-[4-[(2-chloro-4-pyridinyl)oxy]phenyl]- (CA INDEX NAME)

RN 850248-23-6 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-chloro-4-pyridinyl)oxy]-3-fluorophenyl]-6phenyl- (CA INDEX NAME)

RN 850248-24-7 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-aminophenyl)-N4-[4-[(2-chloro-4pyridinyl)oxy]phenyl]- (CA INDEX NAME)

RN 850248-26-9 CAPLUS

CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[3-[[2-(1-piperidinyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-28-1 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[3-[[2-(4-morpholiny1)-4-pyridiny1]oxy]pheny1]-6pheny1- (CA INDEX NAME)

RN 850248-30-5 CAPLUS
CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[3-[[2-(1-pyrrolidinyl)-4pyridinyl]oxylphenyl]- (CA INDEX NAME)

- RN 850248-32-7 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[3-[[2-[(2S)-2-(methoxymethyl)-1-pyrrolidinyl]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

## Absolute stereochemistry.

- RN 850248-34-9 CAPLUS
- CN 2-Pyrrolidinemethanol, 1-[4-[3-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]-, (2R)- (CA INDEX NAME)

Absolute stereochemistry.

RN 850248-36-1 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[3-[[2-[(2-methoxyethy1)methylamino]-4-pyridiny1]oxy]pheny1]-6-pheny1- (CA INDEX NAME)

$$\begin{array}{c} \text{NH2} \\ \text{N} \\ \text{MeO-CH2-CH2-NH} \\ \end{array}$$

RN 850248-37-2 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[3-[[2-(2-methyl-1-pyrrolidinyl)-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850248-38-3 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[3-[[2-[bis(2-methoxyethyl)amino]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

$$\begin{array}{c} \text{NH2} \\ \text{N} \\ \text{NH2} \\ \text{NH} \\ \text{NH}$$

- RN 850248-39-4 CAPLUS
- CN Ethanol, 2,2'-[[4-[3-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]imino]bis- (9CI) (CA INDEX NAME)

- RN 850248-40-7 CAPLUS
- CN 2-Pyrrolidinemethanol, 1-[4-[3-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]-, (2S)- (CA INDEX NAME)

## Absolute stereochemistry.

- RN 850248-41-8 CAPLUS
- CN Ethanol, 2,2'-[[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]imino]bis- (9CI) (CA INDEX NAME)

- RN 850248-42-9 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[3-[[2-(4-methyl-1-piperazinyl)-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850248-43-0 CAPLUS

CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[4-[[2-[1-(phenylmethyl)hydrazinyl]-4pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-45-2 CAPLUS

CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[4-[[2-[(phenylmethyl)amino]-4-pyridinyl]oxy]phenyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM :

CRN 850248-44-1 CMF C28 H24 N6 O

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850248-46-3 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-[(2R)-2-(methoxymethyl)-1-pyrrolidinyl]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

## Absolute stereochemistry.

- RN 850248-47-4 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[[2-(4-morpholiny1)-4-pyridiny1]oxy]phenyl]-6phenyl- (CA INDEX NAME)

- RN 850248-48-5 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[[2-(4-methyl-1-piperazinyl)-4pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

- RN 850248-49-6 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[[2-[4-(2-methoxyethyl)-1-piperazinyl]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850248-50-9 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-[(2-methoxyethyl)methylamino]-4pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

850248-51-0 CAPLUS RN

2,4-Pyrimidinediamine, N4-[4-[[2-[[2-(dimethylamino)ethyl]amino]-4-CN pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

RN 850248-52-1 CAPLUS

CN 2,4-Pyrimidinediamine, 6-phenyl-N4-[4-[[2-(1-piperidinyl)-4pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-53-2 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-[bis(2-methoxyethy1)amino]-4pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

- RN 850248-54-3 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[[2-[[3-(diethylamino)propyl]amino]-4pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

- ECZN (ChZ)3 Nh
- RN 850248-55-4 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[[2-[[3-(4-morpholiny1)propy1]amino]-4pyridiny1]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

- RN 850248-56-5 CAPLUS
- CN Phenol, 4-[2-amino-6-[[4-[[2-(4-morpholiny1)-4-pyridiny1]oxy]phenyl]amino]4-pyrimidiny1]-2-methoxy- (CA INDEX NAME)

- RN 850248-57-6 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[4-[[2-[(3S)-3-(dimethylamino)-1-pyrrolidinyl]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

Absolute stereochemistry.

RN 850248-58-7 CAPLUS

CN 2-Pyrrolidinemethanol, 1-[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2-pyridinyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 850248-59-8 CAPLUS

CN 3-Pyrrolidinol, 1-[4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]phenoxy]-2pyridinyl]-, (3R)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 850248-60-1 CAPLUS
- CN 2,4-Pyrimidinediamine, N4-[3-[[2-[(2R)-2-(methoxymethyl)-1-pyrrolidinyl]-4-pyridinyl]oxy]phenyl]-6-phenyl- (CA INDEX NAME)

Absolute stereochemistry.

- RN 850248-61-2 CAPLUS
- CN Butanoic acid, 4-[[4-[2-amino-6-[[4-[[2-(trifluoromethyl)-4-pyridinyl])xy]phenyl]amino]-4-pyrimidinyl]phenyl]amino]-4-oxo- (CA INDEX NAME)

- RN 850248-62-3 CAPLUS
- CN Glycine, N-[(1,1-dimethylethoxy)carbonyl]-, 4-[2-amino-6-[[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]-2-methoxyphenyl ester (CA INDEX NAME)

- RN 850248-63-4 CAPLUS
- CN Glycine, 4-[2-amino-6-[14-[12-(trifluoromethyl)-4pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]-2-methoxyphenyl ester, monohydrochloride (9CI) (CA INDEX NAME)

HC1

RN 850248-65-6 CAPLUS

CN Glycine, 4-[2-amino-6-[[4-[[2-(trifluoromethy1)-4-pyridiny1]oxy]phenyl amino]-4-pyrimidiny1]phenyl ester, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 850248-64-5

CMF C24 H19 F3 N6 O3

CM :

CRN 76-05-1 CMF C2 H F3 O2

RN 850248-67-8 CAPLUS

No. 10.00-40 GRIPO GRIPO

CM 1

CRN 850248-66-7

CMF C26 H24 F3 N7 O2

$$\begin{array}{c} O \\ H_2N-(CH_2)_3-C-NH \\ N \\ N \\ NH \\ \end{array} \\ O \\ CF_3 \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850248-68-9 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(4-amino-3-methoxyphenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

$$\begin{array}{c|c} & NH_2 \\ H_2N \\ N \\ NH \\ NH \\ NH \\ O \\ CF_3 \\ \end{array}$$

RN 850248-69-0 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-(aminomethyl)-4-pyridinyl]oxy]phenyl]-6-(2-methylphenyl)- (CA INDEX NAME)

RN 850248-70-3 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[2-(trifluoromethyl)phenyl]-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-71-4 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2-ethylphenyl)-N4-[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-72-5 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2-ethoxyphenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-73-6 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2-fluoro-5-methylphenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-74-7 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2,3-difluorophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-75-8 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2,5-difluorophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-76-9 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[2-(trifluoromethoxy)phenyl]-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-77-0 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[2-(1-methylethyl)phenyl]-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-78-1 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[[2-(aminomethyl)-4-pyridinyl]oxy]phenyl]-6-(2-ethylphenyl)- (CA INDEX NAME)

- RN 850248-79-2 CAPLUS
- CN 2,4-Pyrimidinediamine, 6-(4-aminophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]-, hydrochloride (1:1) (CA INDEX NAME)

## ● HCl

- RN 850248-81-6 CAPLUS
- CN Phenol, 4-[2-amino-6-[[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]-2-methoxy- (CA INDEX NAME)

- RN 850248-82-7 CAPLUS
- CN Phenol, 3-[2-amino-6-[[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

- RN 850248-83-8 CAPLUS
- CN 2,4-Pyrimidinediamine, 6-(3-amino-4-methoxyphenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-84-9 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-aminophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-85-0 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-aminophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]-, hydrochloride (1:1) (CA INDEX NAME)

HCl

RN 850248-86-1 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(4-hydroxy-3-methoxyphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850248-87-2 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3-amino-4-methoxyphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850248-88-3 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(4-amino-3-methoxyphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850248-89-4 CAPLUS

CN Phenol, 4-[2-amino-6-[[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]-3-methyl- (CA INDEX NAME)

RN 850248-90-7 CAPLUS

CN Benzenemethanol, 2-[2-amino-6-[[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 850248-91-8 CAPLUS

RN 850248-92-9 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(4-amino-3-fluorophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-93-0 CAPLUS

CN Carbamic acid, [4-[2-amino-6-[[4-[(2-cyano-4-pyridinyl)oxy]phenyl]amino]-4-pyrimidinyl]-2-methoxyphenyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 850248-95-2 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(4-amino-3-methoxyphenyl])-4-pyrimidinyl]amino]phenoxy]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850248-94-1

CMF C23 H19 N7 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850248-96-3 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(4-amino-3-methylphenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-97-4 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(6-amino-3-pyridinyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-98-5 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-amino-4-chlorophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850248-99-6 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(6-amino-3-pyridinyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-00-2 CAPLUS

CN Benzonitrile, 2-amino-5-[2-amino-6-[[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 850249-01-3 CAPLUS

CN Sulfamic acid, 4-[2-amino-6-[[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]-2-methoxyphenyl ester (9CI) (CA INDEX NAME)

RN 850249-02-4 CAPLUS

CN Sulfamide, N-[4-[2-amino-6-[[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]phenyl]- (CA INDEX NAME)

RN 850249-03-5 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[1,1'-bipheny1]-4-y1-N4-[4-[[2-(trifluoromethy1)-4-pyridiny1]oxy]pheny1]- (CA INDEX NAME)

RN 850249-04-6 CAPLU

RN 850249-04-6 CAPLUS
CN 2,4-Pyrimidinediamine, 6-(2-thienyl)-N4-[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-05-7 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3,4-dimethoxyphenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-06-8 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(4-methoxyphenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

MeO

RN 850249-07-9 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(6-methoxy-3-pyridiny1)-N4-[4-[[2-(trifluoromethy1)-4-pyridiny1]oxy]pheny1]- (CA INDEX NAME)

RN 850249-08-0 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-fluorophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-09-1 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2-fluorophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-10-4 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2-aminophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-11-5 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-furanyl)-N4-[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-12-6 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(4-fluorophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-13-7 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[3-(trifluoromethyl)phenyl]-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-14-8 CAPLUS

CN Benzonitrile, 3-[2-amino-6-[[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 850249-15-9 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[4-(dimethylamino)phenyl]-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-16-0 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-ethylphenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-17-1 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[2-methoxy-5-(1-methylethyl)phenyl]-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-18-2 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2-methylphenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

1.10

RN 850249-19-3 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(4-methoxy-3-pyridiny1)-N4-[4-[[2-(trifluoromethy1)-4-pyridiny1]oxy]pheny1]- (CA INDEX NAME) CN

RN 850249-20-6 CAPLUS

2,4-Pyrimidinediamine, 6-(2,4-difluorophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-21-7 CAPLUS

CN Benzenemethanol, 3-[2-amino-6-[[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 850249-22-8 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-methoxyphenyl)-N4-[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-23-9 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[4-(ethylthio)phenyl]-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-24-0 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-amino-4-methylphenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-25-1 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[4-(1-methylethyl)phenyl]-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

i-Pr

RN 850249-26-2 CAPLUS

CN Benzeneacetonitrile, 4-[2-amino-6-[[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 850249-27-3 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(4-methylphenyl)-N4-[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-28-4 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-methylphenyl)-N4-[4-[[2-(trifluoromethyl)-4pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-29-5 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-pyridinyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-30-8 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-thienyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-31-9 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2,5-dimethoxypheny1)-N4-[4-[[2-(trifluoromethy1)-4-pyridiny1]oxy]pheny1]- (CA INDEX NAME)

RN 850249-32-0 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[3-(trifluoromethoxy)phenyl]-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-33-1 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[4-(trifluoromethoxy)phenyl]-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-35-3 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3,5-difluorophenyl)-N4-[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]- (CA INDEX NAME)

RN 850249-36-4 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(1H-pyrrol-2-yl)-4-pyrimidinyl]amino]phenoxy]-, hydrochloride (1:1) (CA INDEX NAME)

## ● HCl

RN 850249-38-6 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(4-butylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

n-Bu

RN 850249-40-0 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(2-fluoro[1,1'-biphenyl]-4-yl)-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-42-2 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-[3-(phenylmethoxy)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-43-3 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(6-methoxy-3-pyridiny1)-4-

pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-44-4 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3,4-dimethoxyphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-45-5 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(4-methoxyphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

MeO

RN 850249-47-7 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3-hydroxyphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-48-8 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(4-hydroxyphenyl])-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-51-3 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3-furanyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-54-6 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(4-aminophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-56-8 CAPLUS CN 2-Pyridinecarboxami

2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(6-methoxy-3-pyridiny1)-4-pyrimidiny1]amino]phenoxy]- (CA INDEX NAME)

RN 850249-57-9 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-[4-(methylthio)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

MeS

850249-59-1 CAPLUS RN

CN 2-Pyridinecarbonitrile, 4-[4-[(2-amino-6-[4-(dimethylamino)phenyl]-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-61-5 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(2,5-dimethoxyphenyl)-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

850249-63-7 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3-methoxyphenyl])-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

MeO

850249-64-8 CAPLUS RN

2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-[4-(cyanomethyl)phenyl]-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-66-0 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3-pyridinyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-68-2 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[(2-amino-2',4'-dimethoxy[4,5'-bipyrimidin]-6-yl)amino]phenoxy]- (CA INDEX NAME)

RN 850249-70-6 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3-aminophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-71-7 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(2-thienyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

- RN 850249-73-9 CAPLUS
- CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3-fluorophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

- RN 850249-75-1 CAPLUS
- CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(2-fluorophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

- RN 850249-77-3 CAPLUS
- CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(4-chlorophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

- RN 850249-78-4 CAPLUS
- CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(2-aminophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-79-5 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-[3-(trifluoromethyl)phenyl]-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

- RN 850249-80-8 CAPLUS
- CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-[2-methoxy-5-(1-methylethyl)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

- RN 850249-81-9 CAPLUS
- CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(2-methylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

- RN 850249-82-0 CAPLUS
- CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(2,4-difluorophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

- RN 850249-83-1 CAPLUS
- CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-[3-(hydroxymethyl)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-84-2 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(4-methylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-85-3 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3-methylphenyl)-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-86-4 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3-thienyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-87-5 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3-amino-4-methylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-88-6 CAPLUS CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3,4-dichlorophenyl)-4-pyrimidinyl]nmino]phenoxy]- (CA INDEX NAME)

RN 850249-89-7 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(3-aminophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-90-0 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(2-thienyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-91-1 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(3-fluorophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-92-2 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[(2-amino-6-(4-chlorophenyl)-4-pyrimidinyl)amino]phenoxy]- (CA INDEX NAME)

850249-93-3P 850249-95-5P 850249-96-6P 850249-97-7P 850249-98-8P 850249-99-9P 850250-00-9P 850250-01-0P 850250-02-1P 850250-03-2P 850250-04-3P 850250-05-4P 850250-06-5P 850250-07-6P 850250-08-7P 850250-09-8P 850250-10-1P 850250-11-2P 850250-12-3P 850250-13-4P 850250-14-5P 850250-15-6P 850250-16-7P 850250-17-8P 850250-18-9P 850250-19-0P 850250-20-3P 850250-21-4P 850250-22-5P 850250-23-6P 850250-24-7P 850250-25-8P 850250-26-9P 850250-27-0P 850250-28-1P 850250-29-2P 850250-30-5P 850250-31-6P 850250-32-7P 850250-33-8P 850250-34-9P 850250-35-0P 850250-36-1P 850250-37-2P 850250-38-3P 850250-39-4P 850250-40-7P 850250-41-8P 850250-42-9P 850250-43-0P 850250-44-1P 850250-45-2P 850250-46-3P 850250-47-4P 850250-48-5P 850250-49-6P 850250-50-9P 850250-51-0P 850250-52-1P 850250-53-2P 850250-54-3P 850250-55-4P 850250-56-5P 850250-57-6P 850250-58-7P 850250-59-8P 850250-60-1P 850250-61-2P 850250-81-6P 850252-00-5P 850252-01-6P

RL: PAC (Pharmacological activity); SPM (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of pyrimidine derivs. as antitumor agents)

RN 850249-93-3 CAPLUS

N 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-[3-(trifluoromethyl)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-95-5 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(4-butylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-96-6 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[(2-amino-6-(2-fluoro[1,1'-biphenyl]-4-yl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-97-7 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(3-ethylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-98-8 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[(2-amino-6-[2-methoxy-5-(1-methylethyl)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850249-99-9 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(2-methylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-00-9 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(2,4-difluorophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-01-0 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-[3-(hydroxymethyl)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{NH}_2 \\ & \text{N} \\ & \text{N} \\ & \text{NH} \end{array}$$

RN 850250-02-1 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-[4-(1-methylethyl)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Pr} & \text{NH}_2 \\ \text{NN} & \text{NH}_2 \\ \text{O} & \text{C-NH}_2 \\ \end{array}$$

RN 850250-03-2 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(4-methylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{NH}_2 & \text{N} & \text{N} \\ \text{N} & \text{N} & \text{N} \\ \text{O} & \text{O} & \text{C} \\ \text{O} & \text{N} \end{array}$$

RN 850250-04-3 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(3-methylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{NH}_2 \\ & \text{N} \\ & \text{NH} \end{array}$$

RN 850250-05-4 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(3-thienyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-06-5 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-[3-(1-methylethyl)phenyl]-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-07-6 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(3-amino-4-methylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-08-7 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(3,4-dichlorophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-09-8 CAPLUS

CN 2-Pyridinecarboxamide, 4-[4-[(2-amino-6-(3-ethoxyphenyl)-4-pyrimidinyl)amino)phenoxy]- (CA INDEX NAME)

RN 850250-10-1 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-[3-(trifluoromethoxy)phenyl]-4-pyrimidinyl]amino|phenoxyl- (CA INDEX NAME)

- RN 850250-11-2 CAPLUS
- CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-[2-(trifluoromethoxy)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

- RN 850250-12-3 CAPLUS
- CN 2-Pyridinecarbonitrile, 4-[4-[[2-amino-6-(3,5-difluorophenyl)-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

- RN 850250-13-4 CAPLUS
- CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-[3-(trifluoromethoxy)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{NH}_2 \\ & \text{N} \\ & \text{NH}_2 \\$$

- RN 850250-14-5 CAPLUS
- CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-[2-(trifluoromethoxy)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

- RN 850250-15-6 CAPLUS
- CN 2-Pyridinecarboxamide, 4-[4-[[2-amino-6-(3,5-difluorophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-16-7 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[(2-amino-6-[1,1'-biphenyl]-4-yl-4-pyrimidinyl)amino]phenoxy]- (CA INDEX NAME)

RN 850250-17-8 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-[3-(phenylmethoxy)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-18-9 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(4-fluorophenyl)-N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]- (CA INDEX NAME)

RN 850250-19-0 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(3-aminophenyl)-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-20-3 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(6-methoxy-3-pyridiny1)-4-pyrimidiny1]amino]phenoxy]- (CA INDEX NAME)

RN 850250-21-4 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(3-fluoropheny1)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-22-5 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(2-fluorophenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-23-6 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-[4-(dimethylamino)phenyl]-4-pyrimidinyl]amino|phenoxy]- (CA INDEX NAME)

RN 850250-24-7 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(3-ethylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-25-8 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-[2-methoxy-5-(1-methylethyl)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-26-9 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(2-methylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-27-0 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(2-methoxyphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-28-1 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(3-methoxypheny1)-4-pyrimidiny1]amino]phenoxy]- (CA INDEX NAME)

RN 850250-29-2 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-[4-(1-methylethyl)phenyl]-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-30-5 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-[4-(cyanomethyl)phenyl]-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-31-6 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(4-methylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-32-7 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(3-methylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-33-8 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(3-pyridiny1)-4-pyrimidiny1]amino]phenoxy]- (CA INDEX NAME)

RN 850250-34-9 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(3-thienyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-35-0 CAPLUS

CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-[3-(1-methylethyl)phenyl]-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-36-1 CAPLUS
CN 2-Pyridichecarboxamide, 4-[3-[[2-amino-6-(2,5-dimethoxypheny1)-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-37-2 CAPLUS CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(1H-pyrrol-2-y1)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

- RN 850250-38-3 CAPLUS
  CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(3-amino-4-methylphenyl)-4-pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)
- RN 850250-39-4 CAPLUS
- CN 2-Pyridinecarboxamide, 4-[3-[[2-amino-6-(3,4-dichlorophenyl)-4pyrimidinyl]amino]phenoxy]- (CA INDEX NAME)

RN 850250-40-7 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]-6-(4-phenoxyphenyl)- (CA INDEX NAME)

RN 850250-41-8 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[3-(dimethylamino)phenyl]-N4-[4-[(2-methyl-4pyridinyl)oxy]phenyl]- (CA INDEX NAME)

Me<sub>2</sub>N

RN 850250-42-9 CAPLUS

CN Phenol, 3-[2-amino-6-[[4-[(2-methyl-4-pyridinyl)oxy]phenyl]amino]-4pyrimidinyl]- (CA INDEX NAME)

RN 850250-43-0 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]-6-[4-(trifluoromethoxy)phenyl]- (CA INDEX NAME)

RN 850250-44-1 CAPLUS

CN Acetamide, N-[4-[2-amino-6-[[4-[(2-methyl-4-pyridinyl)oxy]phenyl]amino]-4pyrimidinyl]phenyl]- (CA INDEX NAME)

AcNH

RN 850250-45-2 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]-6-[2-(trifluoromethoxy)phenyl]- (CA INDEX NAME)

RN 850250-46-3 CAPLUS

CN Phenol, 4-[2-amino-6-[[4-[(2-methyl-4-pyridinyl)oxy]phenyl]amino]-4pyrimidinyl]- (CA INDEX NAME)

HC

RN 850250-47-4 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-methoxyphenyl)-N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]- (CA INDEX NAME)

RN 850250-48-5 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(6-methoxy-3-pyridinyl)-N4-[4-[(2-methyl-4pyridinyl)oxy]phenyl]- (CA INDEX NAME)

RN 850250-49-6 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(4-aminophenyl)-N4-[4-[(2-methyl-4pyridinyl)oxy]phenyl]- (CA INDEX NAME)

H<sub>2</sub>N

RN 850250-50-9 CAPLUS

CN 2,4-Pyrimidinediamine, N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]-6-[3-(trifluoromethyl)phenyl]- (CA INDEX NAME)

RN 850250-51-0 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-fluorophenyl)-N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]- (CA INDEX NAME)

RN 850250-52-1 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(4-ethylphenyl)-N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]- (CA INDEX NAME)

RN 850250-53-2 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[4-(dimethylamino)phenyl]-N4-[4-[(2-methyl-4pyridinyl)oxy]phenyl]- (CA INDEX NAME)

Me<sub>2</sub>N

RN 850250-54-3 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3,4-dimethoxyphenyl)-N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]- (CA INDEX NAME)

RN 850250-55-4 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-aminophenyl)-N4-[4-[(2-methyl-4pyridinyl)oxy]phenyl]- (CA INDEX NAME)

RN 850250-56-5 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-furanyl)-N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]- (CA INDEX NAME)

RN 850250-57-6 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2-aminophenyl)-N4-[4-[(2-methyl-4pyridinyl)oxy]phenyl]- (CA INDEX NAME)

RN 850250-58-7 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-amino-4-methylphenyl)-N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]- (CA INDEX NAME)

RN 850250-59-8 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[3-(1-methylethoxy)phenyl]-N4-[4-[(2-methyl-4pyridinyl)oxy]phenyl]- (CA INDEX NAME) CN

RN 850250-60-1 CAPLUS

2,4-Pyrimidinediamine, N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]-6-[3-(trifluoromethoxy)phenyl]- (CA INDEX NAME)

RN 850250-61-2 CAPLUS

CN Sulfamic acid, 4-[2-amino-6-[[4-[(2-chloro-4-pyridinyl)oxy]phenyl]amino]-4pyrimidinyl]phenyl ester (9CI) (CA INDEX NAME)

RN 850250-81-6 CAPLUS

CN Acetamide, 2-[[4-[[2-amino-6-[[4-[[2-(trifluoromethyl)-4-pyridinyl]oxy]phenyl]amino]-4-pyrimidinyl]phenyl]amino]-, 2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850250-80-5 CMF C24 H20 F3 N7 O2

CMF C24 H20 F3 N/ O2

$$\begin{array}{c} \mathsf{NH}_2\\ \mathsf{H}_2\mathsf{N}-\mathsf{C}-\mathsf{CH}_2-\mathsf{NH}\\ \mathsf{N}\\ \mathsf{N}\\ \mathsf{NH} \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850252-00-5 CAPLUS

CN 2-Pyridinecarbonitrile, 4-[4-[(2-amino-6-phenyl-4-pyrimidinyl)amino]-3fluorophenoxy]-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 850252-01-6 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2-methylphenyl)-N4-[4-[(2-methyl-4-pyridinyl)oxy]phenyl]- (CA INDEX NAME)

- T. 4 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2008 ACS on STN
- 2004:857162 CAPLUS AN
- 141:350185 DN
- TΙ Preparation of pyrimidine derivatives with lysophosphatidic acid
- acyltransferase β (LPAAT-β) inhibitory activity
- Bhatt, Rama; Gong, Baoging; Hong, Feng; Jenkins, Scott A.; Klein, J. Peter; Kohm, Corv T.; Tulinsky, John
- Cell Therapeutics, Inc., USA PA
- SO U.S. Pat. Appl. Publ., 80 pp., which
- CODEN: USXXCO
- DT Patent
- T 78 English

| FAN.CNT 1 |                     |         |              |                 |          |
|-----------|---------------------|---------|--------------|-----------------|----------|
|           | PATENT NO.          | KIND    | DATE         | APPLICATION NO. | DATE     |
|           |                     |         |              |                 |          |
| PI        | US 20040204386      | A1      | 20041014     | US 2003-671070  | 20030924 |
| PRA:      | US 2002-419694P     | P       | 20021017     |                 |          |
|           | US 2003-460776P     | P       | 20030404     |                 |          |
| os        | CASREACT 141:350185 | ; MARPA | T 141:350185 |                 |          |
| IT        | 774606-51-8P        |         |              |                 |          |

- RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
  - (preparation of pyrimidine derivs. with lysophosphatidic acid acyltransferase β (LPAAT-β) inhibitory activity)
- 774606-51-8 CAPLUS RN
- CN Methanone, [4-[[2-amino-6-(5-bromo-2-ethoxyphenyl])-4pyrimidinyl]amino]phenyl]phenyl- (CA INDEX NAME)

=> log y COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION 20.19 199.22

STN INTERNATIONAL LOGOFF AT 15:26:07 ON 04 AUG 2008